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Document Sequoyah Lodge and Lake

Resort Project Number: 2003-102

ENVIRONMENTAL ASSESSMENT

SEQUOYAH LODGE AND LAKE RESORT **TELLICO RESERVOIR Monroe County, Tennessee**

TENNESSEE VALLEY AUTHORITY (Lead Agency) U.S. ARMY CORPS OF ENGINEERS (Cooperating Agency)

JUNE 2004

ENVIRONMENTAL ASSESSMENT

SEQUOYAH LODGE AND LAKE RESORT, TELLICO RESERVOIR MONROE COUNTY, TENNESSEE

TENNESSEE VALLEY AUTHORITY

JUNE 2004

The Proposed Decision and Need

On April 14, 2003, the Eastern Band of Cherokee Indians (EBCI) submitted to the Tennessee Valley Authority (TVA) an application for the proposed conveyance of approximately 40 acres of TVA public land on Tellico Reservoir for the use of a commercial recreation complex. EBCI also submitted an associated request for approval from TVA under Section 26a of the TVA Act and from the United States Army Corps of Engineers (USACE) under Section 404 of the Clean Water Act (CWA) and Section 10 of the Rivers and Harbor Act to construct water use facilities and install riprap for shoreline stabilization.

The EBCI development as proposed in April 2003, included the construction of a 160-room lodge, a 140-room hotel, 108 quad units, 46 shore cabins, 137 recreational-vehicle (RV) camp lots with a boat launching ramp, 40,000 square feet of retail and restaurant space, kayak, canoe, and swimming center with fixed docks, and 785 parking spaces. In addition, EBCI proposed construction of a harbor area with a 100 double-slip marina, and stabilization of 5,200 linear feet of eroding shoreline. The project would be developed in phases from 2004 to 2008. Subsequently, in June 2004, EBCI modified their proposal to reduce the shoreline stabilization to 2,500 linear feet, the boat launching ramp to 20 feet in width, and the fill at the sand beach to under 10 cubic yards. All of these modifications are shown in Attachment B.

The properties included in the request are TVA Parcel 94 (37.5 acres) and a portion of TVA Parcel 95 as designated in the *Tellico Reservoir Final Environmental Impact Statement and Land Management Plan* (TVA, 2000). EBCI is also proposing to construct a new fishing pier and parking area on a portion of Parcel 95 to replace the Tellico Reservoir Development Agency's (TRDA) existing public fishing pier and existing boat ramp on Parcel 94. Parcel 94 contains an existing easement for a 13.5-acre tract of land (XTTELR-17RE) that is conveyed to TRDA for public recreation purposes. The existing easement to TRDA would be superceded by this proposed EBCI development on Parcel 94. TRDA would request a new easement for facilities on Parcel 95.

Operation of the Sequoyah Lodge and Lake Resort is intended to generate revenue to support the continued operation and public education programs of the Sequoyah Birthplace Museum located on State Route 360 across from Fort Loudoun State Historic Area, a unit of the state park system. The proposed resort is projected to create about 100 near-term and 500 long-term jobs. Other public benefits include improved fishing opportunities with the construction of a new public fishing pier and parking, economic development (jobs and revenue), and tourism. Economic benefits beyond the museum include increased area tourism, job availability, and additional recreation opportunities.

TVA and the USACE have prepared this Environmental Assessment (EA) to understand more fully the potential impacts of the proposed land use request and Section 26a/Department of the Army permit application.

Background

In 1990, the EBCI requested that the approximately 40-acre tract of TVA public land on Tellico Reservoir be made available to them for development of a resort complex to help support the Sequoyah Birthplace Museum. EBCI subsequently studied the feasibility of the proposal and began a search for a capable developer.

EBCI identified a private developer, Overhill Development Company, LLC, of Florida for the site and would convey the 40-acre tract for a long-term (40-year) lease if TVA were to grant an easement to EBCI. The TRDA has concurred with the project concept and is supporting the project. A master plan has been agreed upon, and a cooperating agreement for developing, operating, and managing the project (including fees and charges) has been executed. The Bureau of Indian Affairs, U.S. Department of the Interior, has approved the proposal.

Other Pertinent Environmental Reviews or Documentation

TVA prepared the *Tellico Reservoir Final Environmental Impact Statement and Land Management Plan* (Plan) for the 12,643 acres (360.8 shoreline miles) of TVA land above the summer operating range (812-813 elevation) on Tellico Reservoir. The Plan identified potential uses for 139 parcels of TVA public land on Tellico Reservoir, and this EA tiers from the Plan. TVA Parcels 94 and 95 are currently allocated for recreation purposes in the Plan, and the EBCI proposal would be compatible with this allocation.

TVA published a Public Notice concerning the proposed action in the following newspapers: *Monroe County Democra*t, *Loudon News Herald*, and *The Daily Times* on May 21-22, 2003. The comment period was from May 21-June 23, 2003. TVA also held a public meeting on December 18, 2003, with approximately 30 attendees. TVA received no significant opposition to the EBCI proposal.

TVA initiated an interagency review on May 21, 2004, for review of the proposed EBCI development. In a June 8, 2004 letter, the Tennessee State Historic Preservation Officer (TSHPO) stated that the project could have an affect on historic properties eligible for listing in the National Register of Historic Places (NRHP). TSHPO concurred in a June 28, 2004 letter that the project would have "no adverse effect" on the historic farmstead to the west of the project area. No other substantial comments were received.

Permits

In addition to land use approval from TVA, approval under Section 26a of the TVA Act is required for all water use facilities and shoreline riprap.

A permit from USACE under Section 404 of the CWA and Section 10 of the Rivers and Harbor Act would be required. Before making a permit decision, USACE would conduct a public interest review process. USACE would carefully evaluate and balance the public benefits and detriments of all relevant factors in the application. Relevant factors may include conservation, economics, aesthetics, wetlands, cultural values, navigation, fish and wildlife values, water supply, water quality, and any other factors judged important to the needs and welfare of the people. In evaluating all applications, USACE considers the following general criteria: (a) the relevant extent of public and private needs; (b) where unresolved conflicts of resource use exist, the practicability of using reasonable alternative

locations and methods to accomplish project purposes; and (c) the extent and permanence of the beneficial and/or detrimental effects the proposed project may have on public and private uses to which the area is suited. Additionally, since the project would involve the discharge of dredged or fill material, USACE would conduct a compliance determination with the Section 404(b)(1) guidelines of the CWA. The guidelines restrict discharges into aquatic areas where less environmentally damaging, practicable alternatives exist. USACE would not grant a permit if the proposal were found to be contrary to the public interest.

An Aquatic Resources Alteration Permit (ARAP) will be required from the Tennessee Department of Environment and Conservation (TDEC). A storm water management permit, in accordance with National Pollutant Discharge Elimination System requirements, may also be required from the TDEC.

Alternatives and Comparison

TVA and USACE have evaluated two alternatives to the proposed EBCI Sequoyah Lodge and Lake Resort development. The first alternative is a No Action Alternative as required by the National Environmental Policy Act (NEPA) regulations of the Council on Environmental Quality. The Action Alternative proposes to approve the applicant's request for conveyance of a permanent land easement and permit approvals to construct the proposed water use facilities and shoreline stabilization. The Action Alternative would also result in the construction of new TRDA facilities on Parcel 95.

Under the No Action Alternative, no conveyance of TVA property would take place, and no construction of any land structures or water use facilities would occur. TRDA would continue to manage the 13.5-acre portion of Parcel 94 (XTTELR-17RE) for public recreation, and the public would continue to use the property as it is currently being used. There would be no lodge and resort complex developed on Parcel 94, nor would a new TRDA public fishing pier or new parking area on Parcel 95 be constructed.

Under the proposed Action Alternative, EBCI would be conveyed a long-term easement for the use of approximately 40 acres of TVA land on Parcel 94 and a portion of Parcel 95. EBCI would construct the Sequoyah Lodge and Lake Resort consisting of a 160-room lodge, a 140-room hotel, 108 quad units, 46 shore cabins, 137 RV camp lots with a boat launching ramp, 40,000 square feet of retail and restaurant space, kayak, canoe, and swimming center with fixed docks and 785 parking spaces. In addition, the applicant would construct a harbor area with a 100 double-slip marina and stabilize 2,500 linear feet of eroding shoreline. EBCI would develop a fishing pier and parking area on Parcel 95.

Affected Environment and Evaluation of Impacts

The proposed Sequoyah Lodge and Lake Resort development would be on Tellico Reservoir, on the east side of U.S. Highway (US) 411 immediately east of the Little Tennessee River bridge near Vonore, Tennessee. The requested use of TVA land totals approximately 40 acres located near the confluence of the Little Tennessee River and the Tellico River (Mile 0.5 on the left descending bank) downstream from the Sequoyah Birthplace Museum. A small parking lot, launching ramp, and fishing pier are currently located on a 13.5-acre portion of Parcel 94 (TRDA easement XTTELR-17E).

TVA has evaluated the potential for environmental impacts from the proposed EBCI Sequoyah Lodge and Lake Resort development and has documented this review on the

attached Categorical Exclusion Checklist form (Attachment A). Resources potentially affected by the land use and water use requests; both directly and indirectly, include terrestrial and aquatic habitats, water quality, wetlands, and cultural resource and floodplain impacts. Due to the previously identified issues in the Plan of boating capacity and safety on Tellico Reservoir, the EA provides a more lengthy analysis of the potential for recreation and navigation impacts.

Review of the TVA Natural Heritage database and on-site inspections conducted for the Plan did not reveal the presence of any listed terrestrial or aquatic animals or plants nor did there appear to be habitat to support listed species found on other Tellico Reservoir parcels.

Both Parcels 94 and 95 have been surveyed for archaeological resources. Although seven archaeological sites have been identified within these parcels, none are eligible for the NRHP. No archeological resources would therefore be affected. There is an historic farmstead recorded just west of the proposed park area. The substantial tree cover within the project area would preclude any adverse effect to the historic farmstead. The TSHPO concurred that the project would have no effect on archeological properties eligible for listing in the NRHP. The TSHPO also concurred that there would be no adverse impact to the historic farmstead (Attachment B).

No wetlands have been identified or are known to occur on Parcel 94 or 95. The shoreline area along the property is relatively steep, thus preventing the development of reservoir shoreline fringe wetlands.

All storage, piping, and dispersing of liquid fuel will comply with applicable requirements of the "Flammable and Combustible Liquids" Section of the National Fire Codes and any additional requirements of federal, state, and local laws and regulations.

For compliance with Executive Order (EO) 11988, a boat ramp, fixed docks and floating boatslips, and a beach are considered repetitive actions in the floodplain and should result in minor impacts. All land-based structures would be located on land above the TVA Flood Risk Profile elevation of 817.8 feet.

Terrestrial Ecology

The TVA Plan provides a general discussion of the terrestrial ecology of Tellico Reservoir. TVA Parcels 94 and 95 are long, relatively narrow properties of gentle to moderate slope. Much of the area is covered with a mixture of hardwoods, some pine trees, and kudzu infestation. The mix of habitats from this site, from fescue-dominated hayfields to moderate-aged mixed pine/hardwood forestland, is considered common on Tellico Reservoir and in the local area. The shoreline forested (riparian) habitat is considered fair in this area based primarily on the age of the forest, the depth of the forest from the shoreline, and the fairly common presence of exotic invasive plant species including kudzu. Under the Action Alternative, site development to construct the lodge, shore cabins, quad units, RV camp lots, restaurant, hotel, and parking spaces would involve some clearing of the site and tree removal. TVA would restrict project approval such that landscaping associated with future development would use no species considered invasive in the state of Tennessee and to use only endemic native species to benefit resident and migratory wildlife.

Water Quality and Aquatic Ecology

Site development and vegetation removal could result in erosion runoff to Tellico Reservoir. TVA would require, through conditions in the 26a permit, that construction-related Best Management Practices be used to reduce erosion and sediment impact to Tellico Reservoir to acceptable levels. The applicant's original proposal to stabilize approximately 5,200 linear feet of eroding shoreline, has now been reduced to 2,500 linear feet. The modified stabilization proposal would improve water quality in the long-term, by providing rock aquatic habitat although to a lesser degree than the original proposal. Implementation of these measures and conditions together with the conditions in the State's ARAP and the USACE's nationwide permits would reduce water quality impacts to insignificant levels.

Wastewater treatment for the development would be provided by sewer service through an existing facility in Vonore. The marina would be equipped with a pump-out facility to handle marine wastewater. All gas-fueling facilities would be required to meet state and federal requirements.

Recreation

The Tellico project was intended to provide significant opportunities for recreation and substantial amounts of public use opportunities. TVA and TRDA have provided public access to the reservoir with 14 boat ramp areas. There are four commercially operated campgrounds. TVA manages a recreation area on the Tellico Dam Reservation, which includes a picnic shelter, beach area, trail, and boat ramp. Public golf is provided on the reservoir at four privately owned, 18-hole golf courses, three of which are located below the US 411 bridge. The town of Vonore, Tennessee, operates the only local park on Tellico Reservoir. TDEC manages the 395-acre Fort Loudoun State Historic Area, 38-acre Tellico Blockhouse State Historic Area, and 1-acre Tanasi Memorial Recreation Area. No overnight lodging exists at any reservoir recreation area; however, the Rarity Pointe Resort community is being developed on the lower end of the reservoir at Little Tennessee River Mile (LTRM) 4.0, which will provide a marina and overnight lodging.

The Plan allocated Parcel 94 (37.5 acres) at Tellico River Mile 0.5 for recreation purposes, with the intent that commercial recreation use be considered. Parcel 94 includes a recreation area commonly known as the 411 fishing pier, a 13.5-acre parcel (Tract No. XTTELR-17RE). TRDA has a permanent recreation easement from TVA to manage this tract for public purposes. Existing facilities include a parking area, trail, and fishing pier. Parcel 94 is adjacent to the upstream, undeveloped Parcel 95 (68 acres), which is also allocated for recreation purposes intended for public use. Interest has been expressed over the last decade by the EBCI to develop some of the property associated with Parcels 94 and 95 for commercial recreation purposes and use proceeds from the revenue generated to support the Sequoyah Birthplace Museum.

The proposed development would provide commercial recreation opportunities in support of the Plan's current allocations. It would also displace an existing TRDA public use area that provides informal boating access and bank/pier fishing opportunities. The applicant has agreed to mitigate the loss of these public use area amenities. An additional area at LTRM 12.5 in Bat Creek allocated for commercial recreation purposes was sold to TRDA and remains undeveloped.

The development of Parcel 94 and a portion of Parcel 95 would be consistent with the Plan's allocations for the two parcels, would provide additional recreation opportunities on Tellico, and would consummate several years of planning by the EBCI to use the property.

The only other commercial recreation development existing on the reservoir is the Tellico Harbor Marina at LTRM 20.0 and the Rarity Pointe project that is under development at the lower end of the Little Tennessee River. The reservoir receives substantial boating use as a result of the existing public access areas, private residential docks, community docks, and Tellico Village Yacht Club; however, overnight lodging destination resort facilities are lacking.

Reservoir boating facilities above the US 411 bridge include ten public/commercial boat ramps (186 parking spaces), approximately 500 existing/potential residential docks, and Tellico Harbor Marina, which has a capacity of 112 dry and 258 wet slips and typically is at 90-95 percent capacity in peak season. Potential vessels from all of these sources total approximately 1,406. When the potential vessels (205) from the Sequoyah Lodge and Lake Resort are added, that raises the maximum number of vessels to 1,611. There is a water surface area of approximately 8,000 acres above the US 411 bridge.

Based on the assumption that residential docks would average 1.7 vessels¹ per dock, boating would typically occur in the upper end of the reservoir, and no more than 35 percent of all boats from all sources would be on the water during peak periods, there could be approximately 564 vessels on the water at one time. This would create a boating density of approximately 14.2 acres of water surface per vessel. This range is well above the recommended threshold of 10 acres per boat (TVA, 2002). Although portions of the reservoir receive heavy boating use at peak periods and public boating pressures will likely continue to increase, there appears to be ample water surface area for boating to accommodate existing and planned dock facilities at private and commercial areas where land rights already exist, as well as boating traffic generated by the Sequoyah Lodge and Lake Resort.

TRDA has agreed to relinquish its rights to manage the 13.5-acre portion on Parcel 94 (XTTELR-17RE) and to request a new public recreation easement on Parcel 95. EBCI has agreed to develop an access road, parking lot, walkway, and fishing pier as mitigation for the loss of existing public access/facilities at the 411 fishing pier.

TRDA would develop the remainder of the property as a public recreation area as use increases around the reservoir. A concept plan (see Categorical Exclusion Checklist - Attachment A) has been prepared that provides for day use development on the balance of Parcel 95. Amenities include picnicking facilities, trails, a boat ramp, parking, and a fishing pier.

The EBCI would be granted a recreation easement on Parcel 94 and use its proceeds from leasing the property to the developers of the Sequoyah Lodge and Lake Resort to support the Sequoyah Birthplace Museum. Income from the lease would help sustain the infrastructure and operation of the museum.

¹ Visual inspections of approved private docks within a 22-mile, heavily developed study zone for Rarity Pointe indicate an average of 1.7 vessels (boats and jet skis) per private lot.

Navigation

The commercial navigation channel on Tellico Reservoir extends 18.8 miles up the Little Tennessee River from the Tellico Canal at Tennessee River Mile 602.3L to the public use barge terminal at LTRM 18.8L. The commercial channel was prepared prior to impoundment of the reservoir to provide a year-round, minimum 11-foot channel suitable for 9-foot draft towboats and barges. The U.S. Coast Guard maintains the navigation channel buoys and onshore day beacons marking the commercial navigation channel. The public use terminal at LTRM 18.8L handles barge shipments on demand. Minor commercial landings were identified at LTRM 23.9R and Tellico River Mile 4.1 as future sites for handling barge shipments. The USACE considers the Tellico River from its mouth (LTRM 19.2) to LTRM 37.0 as waters of the United States as defined under 33 Code of Federal Regulation 329.

TVA marks secondary navigation channels for recreational boaters. Secondary navigation channel markers consist of buoys and onshore day boards. Recreational channels are maintained on the Little Tennessee River between LTRMs 19.2 and 29.6; Tellico River from the mouth to Mile 7.7; Jackson Bend cutoff between LTRMs 10.2 and 12.2; and Clear, Fork, Bat, Baker, Ninemile, Fourmile, Notchy, and Ballplay Creeks.

The mouth of the Tellico River is located just upstream of the US 411 bridge at LTRM 19.2. Commercial navigation is restricted past the US 411 bridge due to bridge clearances; therefore, recreational navigation is the primary concern at this location. The area is very narrow and can be dangerous to recreational boaters due to the location of the bridge and the restricted visibility in the area. With the potentially large increase in traffic associated with the proposed development, this area could become even more dangerous. It is important that the proposed water use facilities do not interfere with recreational navigation or restrict the usage of the river to recreational boaters. The proposed facilities would not interfere with the placement or visibility of navigation aids used by recreational boaters. The potential negative impacts to recreational navigation would be reduced as long as the marina development is constructed according to the Section 26a/DA permit requirements.

The proposed maximum lakeward extension of each dock from the summer pool elevation of 813 feet is:

- Dock 1: Breakwater 190 feet from the 813-foot elevation
- Dock 2: 196 feet from the 813-foot elevation
- Dock 3: 225 feet from the 813-foot elevation
- Dock 4: 250 feet from the 813-foot elevation
- Dock 5: 260 feet from the 813-foot elevation
- Dock 6: 275 feet from the 813-foot elevation
- Dock 7: 275 feet from the 813-foot elevation
- Dock 8: 228 feet from the 813-foot elevation

As long as the boat slips do not extend beyond these maximum lengths, the marina development would not interfere with recreational navigation.

Under the proposed Action Alternative, there would likely be an increase in the number of recreational boats and jet skis on the reservoir. TVA, however, has no regulations limiting the number of boats that can operate on TVA reservoirs. The Tennessee Wildlife Resources Agency is responsible for enforcement of boating safety regulations in the state of Tennessee, including Tellico Reservoir.

All of the proposed water use components of the development appear to be protected by breakwaters. This would provide sufficient protection from wave action for the activities involved therein. "No-wake" buoys would not be allowed in the vicinity of the development. Except for the marina development, harbor limits would be established 50 feet from the shoreline and all structures. The harbor limits within the marina development would not extend beyond the breakwaters at the end of each set of slips. No boats would be moored on the outside of the breakwaters at the end of each slip.

Mitigation Measures

The following commitments would be incorporated, as appropriate, in the Section 26a permit or the grant of easement for the property.

Special Commitments

- Landscaping associated with the future development will not use any plant species considered invasive in the state of Tennessee.
- 2. Lighting fixtures as indicated in Attachment A will be provided in order to minimize impacts to other area night-use programs (observatories, etc.).
- 3. "No-wake" buoys will not be allowed in the vicinity of the development.
- 4. Except for the marina development, harbor limits will be set at 50 feet from the shoreline and all structures. The harbor limits within the marina development will not extend beyond the breakwaters at the end of each set of slips. No boats will be moored on the outside of the breakwaters at the end of each slip.
- 5. The applicant will construct a paved access road, 18-car parking lot, access walkway, and 150-foot fishing pier on Parcel 95 in accordance with TVA design specifications, to mitigate the loss of an existing TRDA public use area.

Routine Commitments

- Applicant agrees to anchor all floating facilities securely to prevent them from floating free during major floods.
- Any future facilities or equipment subject to flood damage would be located above or flood proofed to the TVA Flood Risk Profile elevation of 817.8 feet.
- 8. Any future development proposed within the limits of the 100-year floodplain, elevation 816.5, would be consistent with the requirements of EO 11988.

- 9. All future development would be consistent with the requirements of TVA's Flood Control Storage Loss Guideline.
- 10. The floor elevation of any fixed docks would be a minimum of 2.0 feet above the normal summer pool elevation of 813 feet.
- 11. The 100-year flood elevation at this site is estimated to be 816.5-feet mean sea level. As a minimum, fixed, covered facilities would be designed so that stored boats are not forced against the roof during a 100-year flood event.

TVA Preparers

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Land Use Representative

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Recreation Navigation

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Cultural Resources

Wesley K. James

Terrestrial Ecology, Invasive Plants, Threatened and Endangered

Species, Wetlands

J. Adam Lea

Traffic

Roger A. Milstead

Floodplains

Kenneth P. Parr

NEPA Administration

George E. Peck W. Chett Peebles Aquatic Ecology Visual Resources

Harold L. Petty

Traffic

Richard L. Toennisson NEPA Administration

Agencies and Others Consulted

Federal Agencies

U.S. Army Corps of Engineers, Nashville District

U.S. Department of the Interior

Bureau of Indian Affairs

Fish and Wildlife Service

State Agencies

East Tennessee Development District

Tellico Reservoir Development Authority

Tennessee Department of Agriculture

Tennessee Department of Economic and Community Development

Tennessee Department of Environment and Conservation

Tennessee Department of Transportation

Tennessee Wildlife Resources Agency

Tribal Government

Eastern Band of Cherokee Indians

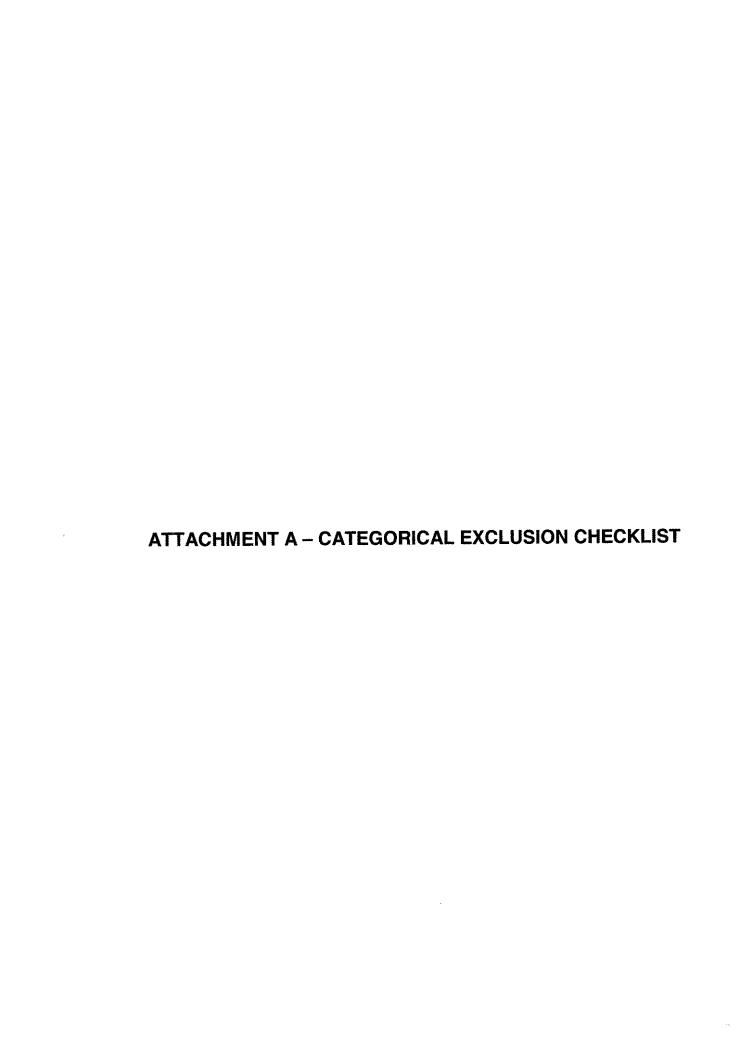
References

Tennessee Valley Authority. 2000. Tellico Reservoir Final Environmental Impact Statement and Land Management Plan.

Tennessee Valley Authority. 2002. Tims Ford Reservoir Recreational Boating Capacity Study.

Attachments

TVA Categorical Exclusion Checklist 3662 and Agency Correspondence





Employee Self Service

Manager Self Service - Search & He

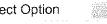
Categorical Exclusion Checklist

CONTRACTOR CONTRACTOR AND CONTRACTOR

Information about CEC 3662

NEPA User: Richard L Toennisson

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Environmental Information Center

Checklist Preparer

Janet L Duffey

Date Started

04/18/2003

Initiating Organization

Organizations

RSOE - Resource Stewardship

Initiating Org Tracking ID

138677

ALIS ID

138677

Project

Initiator/Manager

Janet L Duffey

Project Title

Description of

EASTERN BAND OF THE CHEROKEE INDIANS

Proposed Action

Land Activity Type: Easement Applicant(s): Ms. Joyce C. Dugan Eastern Band of Cherokee Indians Qualla Boundary Post Office Box 455 Cherokee NC 28719

TVA Facility

Little Tennessee Watershed Team

Location Description

Reservoir Name: Tellico Stream Name: Tellico R River Mile: 0.5 Bank Location: L Land Tract(s): XT TELR 43

RE Map Sheet(s): 139 SW 19 C/D Stage

Primary Media Expert Reviewer(s) Janet L Duffey Charles H Ellenburg

complete 05/23/2003 Kelie H Hammond complete 06/18/2003 Wesley K James complete 05/20/2003 Roger A. Milstead complete 06/10/2003 Russell D. Smith * complete 05/02/2003

Secondary Media Expert Reviewer(s) Anthony E. Howard George E Peck W. Chett Peebles

complete 05/08/2003 complete 05/19/2003 complete 05/23/2003

complete 04/14/2004

Review/Concurrence

Jack W Miller Joseph W Phillips Janet L Duffey

signed 07/10/2003 signed 04/14/2004 signed 04/14/2004

Additional Closer

Preparer Only

Due Date

05/23/2003

Business Sensitive

No

CEC Status

Open

^{*} Denotes reviewer who coordinates secondary media reviewers

Categorical Exclusion Checklist for Proposed TVA Actions

Categorical Exclusion Number Claimed	Organization ID Number Track 138677 3662		Ī	king Number (NEPA Administration Use Only)		
Form Preparer Janet L Duffey	1 1 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			Business Unit RSOE - Resource Stewardship		
Project Title EASTERN BAND OF THE CHEROKEE INDIANS					Hydrologic Unit Code 06010204-120	
Description of Proposed Action (Include Anticipated Dates of Implementation) X Continued on Page 3 (if more than one line)						
Initiating TVA Facility or Office	TVA Business Units Involved in Project					
Little Tennessee Watershed Team	RSOE - Resource Stewardship					
Location (City, County, State) For Project Location see Attachments and Reference	es					

Parts 1 through 4 verify that there are no extraordinary circumstances associated with this action:

Part 1. Project Characteristics

Is there evidence that the proposed action	No	Yes	Information Source
1. Is major in scope?		Х	For comments see attachments
2. Is part of a larger project proposal involving other TVA actions or other federal agencies?	X		Duffey J. L. 07/10/2003
*3. Involves non-routine mitigation to avoid adverse impacts?	X		Duffey J. L. 07/10/2003
4. Is opposed by another federal, state, or local government agency?	X		Duffey J. L. 07/10/2003
*5. Has environmental effects which are controversial?	X		Duffey J. L. 07/10/2003
*6. Is one of many actions that will affect the same resources?	Х		Duffey J. L. 07/10/2003
7. Involves more than minor amount of land?		Х	For comments see attachments

^{*} If "yes" is marked for any of the above boxes, consult with NEPA Administration on the suitability of this project for a categorical exclusion.

Part 2. Natural and Cultural Features Affected

Would the proposed action	No	Yes		Commit- ment	Information Source for Insignificience
Potentially affect endangered, threatened, or special status species?	Х		No	No	For comments see attachments
Potentially affect historic structures, historic sites, Native American religious or cultural properties, or archaeological sites?	Х		No	No	For comments see attachments
Potentially take prime or unique farmland out of production?	Х		No	No	Duffey J. L. 07/10/2003
Potentially affect Wild and Scenic Rivers or their tributaries?	Х		No	No	Ellenburg C. H. 05/23/2003
5. Potentially affect a stream on the Nationwide Rivers Inventory?	X		No	No	Ellenburg C. H. 05/23/2003
Potentially affect wetlands, water flow, or stream channels?	<u> x</u>		No	No	For comments see attachments
7. Potentially affect the 100-year floodplain?		Х	No	No	For comments see attachments
Potentially affect ecologically critical areas, federal, state, or local park lands, national or state forests, wilderness areas, scenic areas, wildlife management areas, recreational areas, greenways, or trails?	X		No	No	For comments see attachments
Contribute to the spread of exotic or invasive species?	Х		No	No	For comments see attachments
10. Potentially affect migratory bird populations?	х		No	No	James W. K. 05/20/2003
11. Involve water withdrawal of a magnitude that may affect aquatic life or involve interbasin transfer of water?	×		No	No	Duffey J. L. 07/10/2003
12. Potentially affect surface water?		Х	No	No	For comments see attachments
13. Potentially affect drinking water supply?		Х	No	No	Duffey J. L. 04/14/2004
14. Potentially affect groundwater?	Х		No	No	Duffey J. L. 07/10/2003
15. Potentially affect unique or important terrestrial habitat?	Х		No	No	For comments see attachments
16. Potentially affect unique or important aquatic habitat?		Х	No	No	For comments see attachments

Part 3. Potential Pollutant Generation

Would the proposed action potentially (including accidental or unplanned)	No	Yes		Commit- ment	Information Source for Insignificience
Release air pollutants?	Х		No	No	Duffey J. L. 07/10/2003
2. Generate water pollutants?	Χ		No	No	Duffey J. L. 07/10/2003
3. Generate wastewater streams?	Х		No	No	Duffey J. L. 07/10/2003
4. Cause soil erosion?	Х		No	No	Duffey J. L. 07/10/2003
5. Discharge dredged or fill materials?	Х		No	No	Duffey J. L. 07/10/2003
6. Generate large amounts of solid waste or waste not ordinarily generated?	Х		No	No	Duffey J. L. 07/10/2003
7. Generate or release hazardous waste (RCRA)?	Х		No	No	Duffey J. L. 07/10/2003
Generate or release universal or special waste, or used oil?	Х		No	No	Duffey J. L. 07/10/2003
Generate or release toxic substances (CERCLA, TSCA)?	Х		No	No	Duffey J. L. 07/10/2003
10. Involve materials such as PCBs, solvents, asbestos, sandblasting material, mercury, lead, or paints?	Х		No	No	Duffey J. L. 07/10/2003
11. Involve disturbance of pre-existing contamination?	Х		No	No	Duffey J. L. 07/10/2003
12. Generate noise levels with off-site impacts?	Х		No	No	Duffey J. L. 07/10/2003
13. Generate odor with off-site impacts?	Х		No	No	Duffey J. L. 07/10/2003
14. Produce light which causes disturbance?		Х	No	Yes	For comments see attachments
15. Release of radioactive materials?	Х		No	No	Duffey J. L. 07/10/2003
16. Involve underground or above-ground storage tanks or bulk storage?	Х		No	No	Duffey J. L. 07/10/2003
17. Involve materials that require special handling?	Х		No	No	Duffey J. L. 07/10/2003

Part 4. Social and Economic Effects

Would the proposed action	No	Yes	Commit- ment	Information Source for Insignificience
Potentially cause public health effects?	Х		No	Duffey J. L. 07/10/2003
Increase the potential for accidents affecting the public?	Х		No	Duffey J. L. 07/10/2003
3. Cause the displacement or relocation of businesses, residences, cemeteries, or farms?	Х		No	Duffey J. L. 07/10/2003
4. Contrast with existing land use, or potentially affect resources described as unique or significant in a federal, state, or local plan?	×		No	Duffey J. L. 07/10/2003
Disproportionately affect minority or low-income populations?	Х		No	Duffey J. L. 07/10/2003
Involve genetically engineered organisms or materials?	Х		No	Duffey J. L. 07/10/2003
Produce visual contrast or visual discord?	Х		No	For comments see attachments
8. Potentially interfere with recreational or educational uses?	Х		No	For comments see attachments
Potentially interfere with river or other navigation?	Х		No	For comments see attachments
10. Potentially generate highway or railroad traffic problems?	Х		No	For comments see attachments

Part 5. Other Environmental Compliance/Reporting Issues

Would the proposed action	No	Yes	Commit- ment	Information Source for Insignificience
Release or otherwise use substances on the Toxic Release Inventory list?	Х		No	Duffey J. L. 07/10/2003
Involve a structure taller than 200 feet above ground level?	X		No	Duffey J. L. 07/10/2003
Involve site-specific chemical traffic control?	X		No	Duffey J. L. 07/10/2003
Require a site-specific emergency notification process?	Х		No	Duffey J. L. 07/10/2003
5. Cause a modification to equipment with an environmental permit?	Х		No	Duffey J. L. 07/10/2003

Part 1 Comments

- 1. The proposal includes a 40-acre resort that includes a marina, conference center, cabins, hotel, RV camp lots, restaurants, and other retail.
 - By: Janet L Duffey 07/10/2003
- 7. The project involes 40 acres of land for the resort and additional acreage to be dedicated to replacement of the existing public boat ramp, fishing pier and parking area.
 - By: Janet L Duffey 07/10/2003

Part 2 Comments

- Review of the ALIS Heritage Database and onsite inspections did not reveal the presence of any listed terrestrial or aquatic
 animals or plants, nor does there appear to be habitat to support listed species found on other Tellico Reservoir parcels.
 Site inspections conducted for the 2000 Tellico Reservoir Land Management Plan did not locate any listed species or habitat
 for such species.
 - By: Wesley K James 05/20/2003
- 2. Although two recorded archaeological sites exist on the property, neiher is eligible for the National Register of Historic Places. Furthermore, the property was included in an archaeological survey and no other cultural resources were identified there. Thus, the proposed actions are not expected to affect any historic properties (as defined by Section 106 of the National Historic Preservation Act of 1966). TVA has consulted with the Tennessee State Historic Preservation Officer, who is in agreement with this finding. Concur with approval. -Steve Cole
 - By: Anthony E. Howard 05/08/2003
- 6. No wetlands have been identified or are known to occur on the subject easement property. The shoreline area along this parcel is relatively steep, thus preventing the development of reservoir shoreline fringe wetlands.
 - By: Wesley K James 05/20/2003
- See attached response.
 - By: Roger A. Milstead 06/10/2003
 - Files: 138673lct.doc 06/10/2003 36,864 Bytes
- 8. The proposed development will not adversely affect recreation areas.
 - By: Charles H Ellenburg 05/23/2003
- 8. No ecologically critical areas, national or state forests, wilderness areas or wildlife management areas will be affected by this proposed easement and 26a permit for associated facilities.
 - By: Wesley K James 02/24/2004
- 9. Invasive plant species, including privet, japanese honeysuckle, mimosa and crown vetch are fairly common on this parcel. In some areas kudzu has invaded all the way to the shoreline and is found climbing in numerous trees on the site. Landscaping associated with future development should not use any plant species considered invasive in the state of Tennessee. This should be considered as a condition in the Grant of Easement for the property and the 26a permit for associated facilities. By: Wesley K James 02/24/2004
- 12. I have no objection to the granting of the easement or 26a permit for the development. Impacts resulting from the proposed activities would be insignificant with implementation of appropriate routine conditions from the General and Standard Conditions Checklist.
 - By: George E Peck 04/14/2004
 - Files: 05-138677-26a-revised.doc 04/14/2004 11,776 Bytes
- 12. I have no objection to the granting of the easement as requested. No impacts to aquatic habitats would result from this administrative action. It is my understanding that impacts resulting from future development activities would be assessed as part of a future NEPA document. In general, impacts resulting from the proposed activities would be insignificant with implementation of appropriate routine conditions from the General and Standard Conditions Checklist. In order to maintain an insignificant level of impact, It may also be necessary to limit alteration of the existing shoreline condition to some extent through the designation of undisturbed buffer zones or vegetation management plans.

By: George E Peck 05/19/2003

Files: 05-138677-26a,doc 05/19/2003 11,776 Bytes

CEC Comment Listing

- 15. The mix of habitats on this site, from fescue dominated hayfields to moderate aged mixed pine/hardwood forestland, is considered common on Tellico Reservoir and in the local area. The shoreline forested (riparian) habitat is considered fair in this area based primarily on the age of the forest, the depth of forest from the shoreline, and the fairly common presence of exotic invasive plant species, including kudzu. Future site landscaping should emphasize the use of endemic native plant species to benefit resident and migratory wildlife that may use the site in the future while providing some level of biological diversity in a developed setting.
 - By: Wesley K James 09/30/2003
- 16. I have no objection to the granting of the easement or 26a permit for the development. Impacts resulting from the proposed activities would be insignificant with implementation of appropriate routine conditions from the General and Standard Conditions Checklist.

By: George E Peck 04/14/2004

Files: 05-138677-26a-revised.doc 04/14/2004 11,776 Bytes

16. I have no objection to the granting of the easement as requested. No impacts to aquatic habitats would result from this administrative action. It is my understanding that impacts resulting from future development activities would be assessed as part of a future NEPA document. In general, impacts resulting from the proposed activities would be insignificant with implementation of appropriate routine conditions from the General and Standard Conditions Checklist. In order to maintain an insignificant level of impact, It may also be necessary to limit alteration of the existing shoreline condition to some extent through the designation of undisturbed buffer zones or vegetation management plans.

By: George E Peck 05/19/2003

Files: 05-138677-26a.doc 05/19/2003 11,776 Bytes

Part 3 Comments

- 14. All lights used (including headlights and pole-mounted, equipment-mounted or structure-mounted floodlights) should be fully shielded or should have internal low-glare optics, such that no light is emitted from the fixture at angles above the horizontal. For construction, this may require temporarily retrofitting headlights, floodlights, and other fixtures with external visors and side-shields. Shielded Low Pressure Sodium should be used during the construction and operational phases. Area lighting and parking lot poles should be no taller than 40 feet, unless they are lighting objects taller than 40 feet. In such cases pole heights should be minimized.
 - By: W. Chett Peebles 05/10/2004
- 14. Providing fixtures as indicated will result in lighting that will have insignificant adverse impacts to other area night-use programs (observatories, etc.)
 - By: W. Chett Peebles 05/23/2003

Part 4 Comments

- 7. The proposed development would be located on the east side of US 411 on the Tellico River near Vonore, TN. The development would be in a small protected cove across the river from the Sequoyah Birthplace Museum. Scenic Attractiveness is common. Scenic Integrity is Moderate. Visual/Aesthetic impacts as a result of this development would be insignificant. There are few residents in the area that would have views of the proposed structures. Motorists along US 411 would have brief views of the development. These views would be in the foreground and would be slightly obscured by elevation differences that occur between the roadway and the edge of the water. Therefore, there are no Visual impacts anticipated as a result of this proposed development.
 - By: W. Chett Peebles 05/23/2003
- 8. Additional recreation analysis comment: the concept plan may require an adjustment/reduction in the property boundary/acreage, and the number of campsites on the western corner of the tract, in order to ensure public access to the adjoining TVA tract.
 - By: Charles H Ellenburg 05/27/2003

Description of Proposed Action (Include Anticipated Dates of Implementation) Continued from Page 1					
Attach any conditions or commits significance is an indication that An X EA or EIS will be prepared.	tments which will ensure insig consultation with NEPA Adm ared.				
Administration I have determine	ed that the above action does rdinary circumstances exist.	sions attached, and/or consultations with NEPA not have a significant impact on the quality of the human Therefore, this proposal qualifies for a categorical exclusion			
Project Initiator/Manager Janet L Duffey		Date 04/14/2004			
TVA Organization RSO&E	E-mail jlduffey@tva.gov	Telephone			
,	<u>, , , , , , , , , , , , , , , , , , , </u>				
Site Environmental Cor	mpliance Reviewer	Final Review/Closure			
		Janet L Duffey			
Signatu	<i>Ire</i>	Signature			
Other Review Signatures (as		1)			
Jack W Miller Signatu	07/10/2003 ure	Signature			
-		-			
Joseph W Phillips Signate	04/14/2004 rure	. Signature			
Signate	'ure	Signature			
Attachments/References					
Description of Proposed Action					
Land Activity Type: Easement Applica Cherokee NC 28719	ant(s): Ms. Joyce C. Dugan Easterr	n Band of Cherokee Indians Qualla Boundary Post Office Box 455			
Project Location					
Reservoir Name: Tellico Stream Name: Tellico R River Mile: 0.5 Bank Location: L Land Tract(s): XT TELR 43 RE Map Sheet(s): 139 SW 19 C/D Stage					

CEC Comment Listing

8. See attachment for recreation analysis.

By: Charles H Ellenburg 05/23/2003

Files: EBCI CEC Review.doc 05/23/2003 23,040 Bytes

9. Please see attached document - This verifies that their final proposed dock lengths are consistent with what we required.

By: Kelie H Hammond 04/06/2004

Files: 138677tel - 26a - Tellico River Mile 0.5L - Eastern Band of the Cherokee Indians - final writeup.doc 04/06/2004 27,648 Bytes

9. Please see attached document - This is revised with maximum lakeward extensions that will be allowed.

By: Kelie H Hammond 03/02/2004

Files: 138677tel - 26a - Tellico River Mile 0.5L - Eastern Band of the Cherokee Indians - final lengths.doc 03/02/2004 29,184 Bytes

10. Traffic analysis

By: Janet L Duffey 07/10/2003

Files: EBCI Easement - Traffic Assessment.doc 07/10/2003 26,624 Bytes

2/20

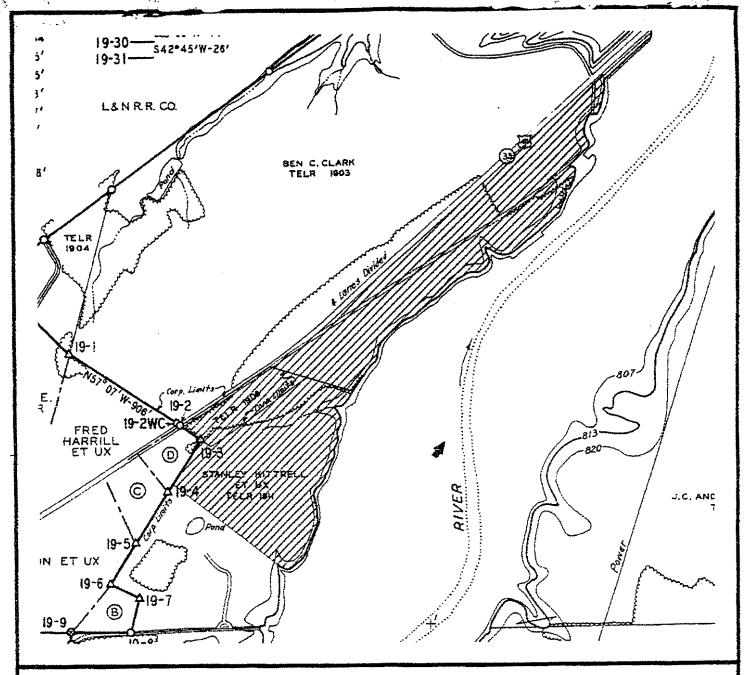


Exhibit Map

Legend



Location of Action
Approximately 40 acres

Tellico Reservoir
Proposed Commercial Recreation Easement
Eastern Band of the Cherokee Indians
Tract Number XTTELR-43RE

400 0 400 800 1200 1600 Feet

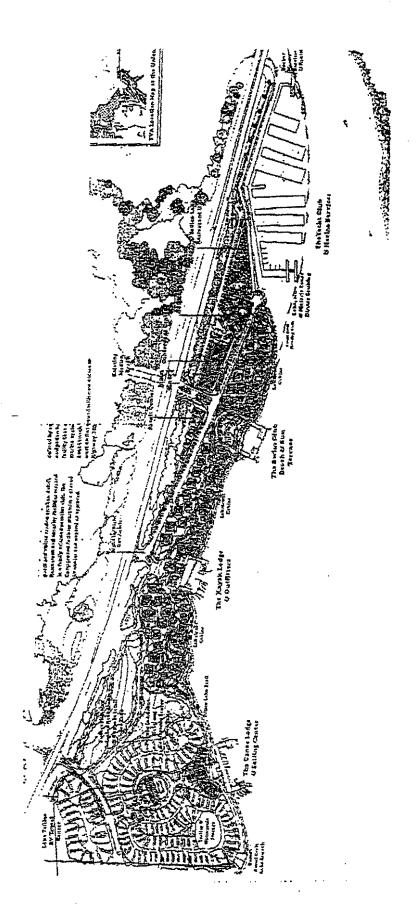
7 - 10

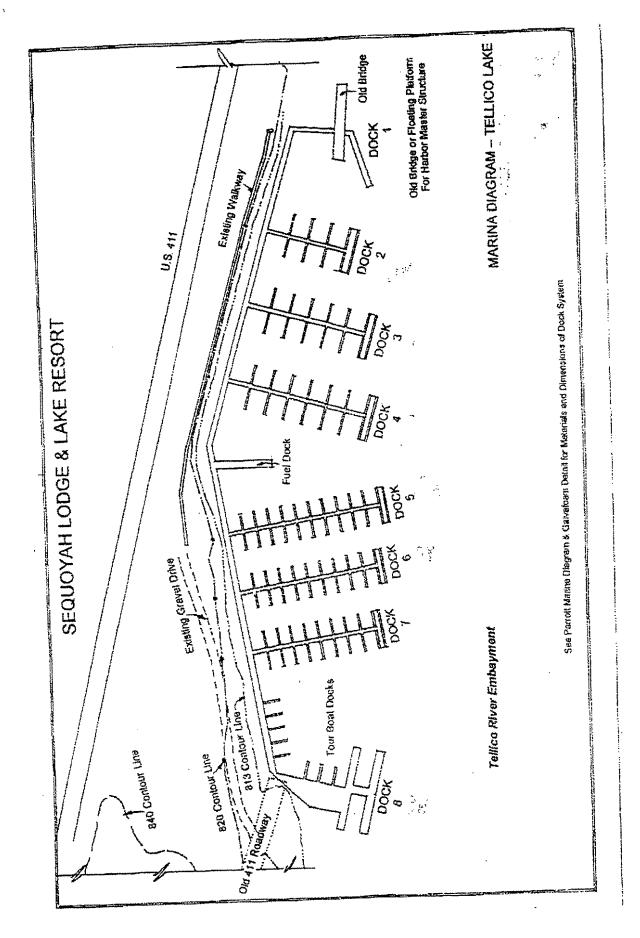
Map Reference C-Stage 19C Quad 139 SW



Resource Stewardship

June 12, 2003





2/20/04

DOCK 1: BREAKWATER 12' X 100'

130 10 10 from 813

190' 813

DOCK 2: 168' X 86', EIGHT 36' X 40' SLIPS, 196' FROM 813'.

DOCK 3: 248' X 86', TWELVE 36' X 40' SLIPS, 276' FROM 813'.

DOCK 4: 288' X 86', FOURTEEN 36' X 40' SLIPS, 316' FROM 813'.

FUEL DOCK: 100' X 12'

DOCK 5: 316' X 36', TWENTY-TWO 24' X 30' SLIPS, 344' FROM 813'.

DOCK 6: 288' X 36', TWENTY 24' X 30' SLIPS, 316' FROM 813'.

DOCK 7: 260' X 36', EIGHTEEN 24' X 30' SLIPS, 288' FROM 813'.

DOCK 8: 200' X 150', SEVEN 24' X 30' SLIPS, THREE 30' X 70' SLIPS, 228' FROM 813'.

FLOATING SHORELINE WALKWAY: 8' X 1150'.

ALL MAINWALKS 6" WIDE.

ALL FINGERS 4' WIDE.

RAMPS: ONE 8' X 40' RAMP FROM EACH DOCK TO PAVED WALKWAY ON SHORE, EIGHT TOTAL.

748 Broadway, Saire 202 Dunedin, Florida 34698 Phone (727) 734-1966 Fax: (727) 733-8634

9222474

Janet Duffey Tennessee Valley Authority 804 Hwy 321N, Ste 300 Lenoire City, TN 37771

Dear Janet

You have given Parrott Marine a list of information you required regarding the marina improvements at the Sequoyah project. I believe they have separately provided you with the revision to the dock and break water layouts with full dimensions. We would like to provide you with information on the other issues on the list.

- 1. The first of two buildings shown on the docks is on the old bridge and will be the harbor masters offices as well as restroom facilities and a minor boating sundries retail operation. This building is 20 feet by 40 feet. Any required electrical will be above the flood elevation. The other structure is on floating dock 8 and is 30 feet by 30 feet. This structure will be used for restrooms, ticket sales and offices for the tour boats, as well as minor retail sundries sales. Each structure may have the office component located at a second level.
- 2. The pump-out station will be open to public use as we understand is required by law.
- 3. The fueling facility is planned as a pre-manufactured, above ground tank that is double-walled and provides containment features. The fuel lines are planned to be 2-3inch diameter, double walled pipes which are buried where they cross the ground and then extend through a channel in the floating dock system. Connection points between the shore and floating dock will be via flexible armored stainless steel. All fueling facilities will meet state and federal requirements.
- The entire length of shoreline of the Sequoyah Resort will be rip rapped.
- 5. The floating dock shown adjacent to the swim center, kayak lodge and cance and sailing center are all intended to provide temporary mooring for small craft.

I have attached the final marina drawings from Parrott marine as well as a summary document listing each dock component and its size. The final item that we are aware you require is a rendered presentation drawing of the entire Sequoyah project. We will prepare this once you have confirmed your final acceptance of the marina configuration.

I hope that I have addressed all of your remaining concerns. Please feel free to contact me, or Richard Gehring, if we can be of further assistance.

Sincerely.

James Ednew

Kirk Parrott, Max Ramsey

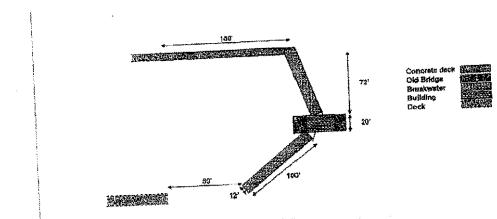
Description of Harbor Master/Bridge Options

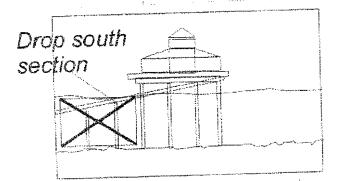
Bridge Stable

Old Bridge Section tests stable as a structure and the South section is dropped with 75-100 feet kept for base to harbor master building and stabilizing structure for floating marina system and breakwater

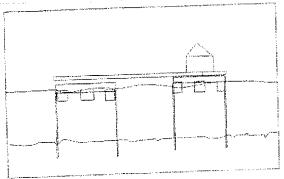
Bridge Dropped

Old Bridge section is not stable and is dropped to lake bottom. Floating system is structured with breakwater and harbor master structure is on floating system with smaller lighter structure





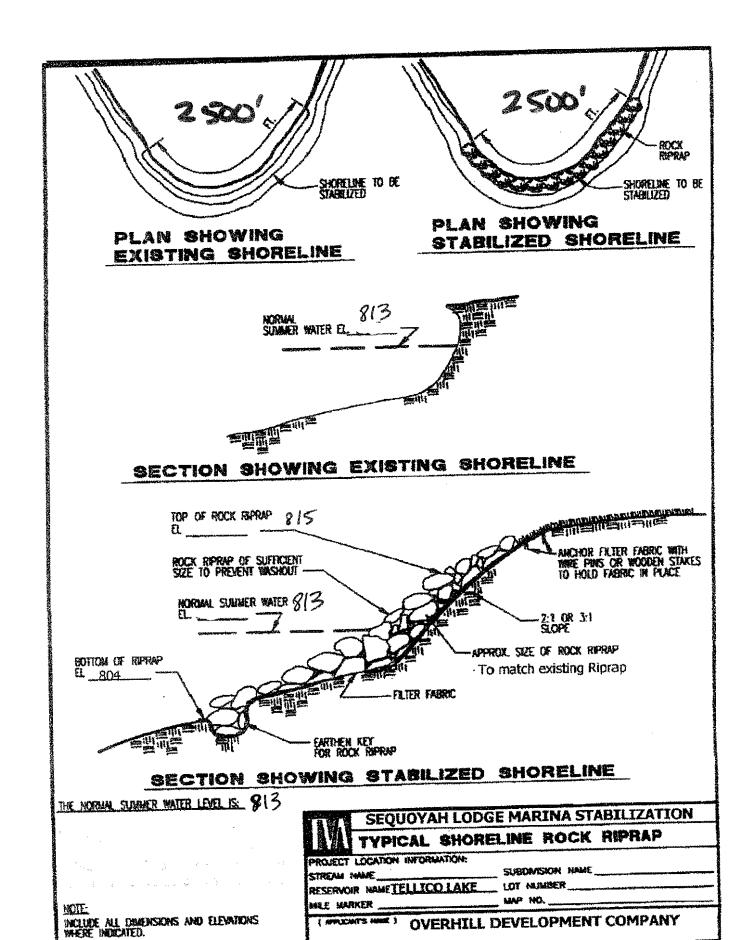
One story Structure with 3000-5000sq. Ft. Marina management and sales space. Breakwater and floating system attached

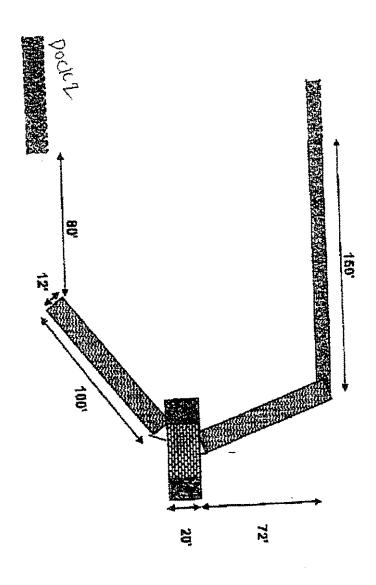


Floating Dock and break water with a 2000-3000 sq ft. Marina management and sales space part of floating system

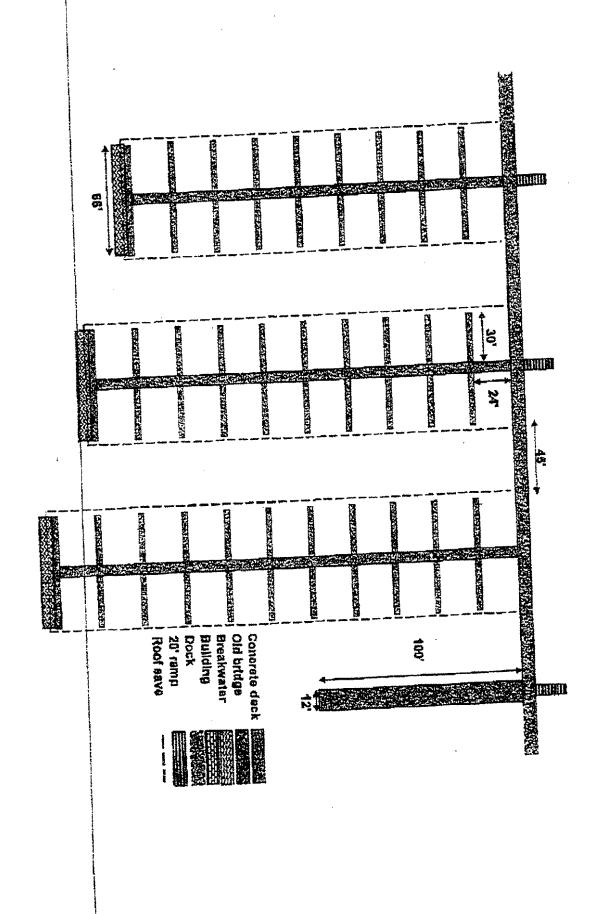
SEQUOYAH LODGE & LAKE RESORT-LAKE TELLICO

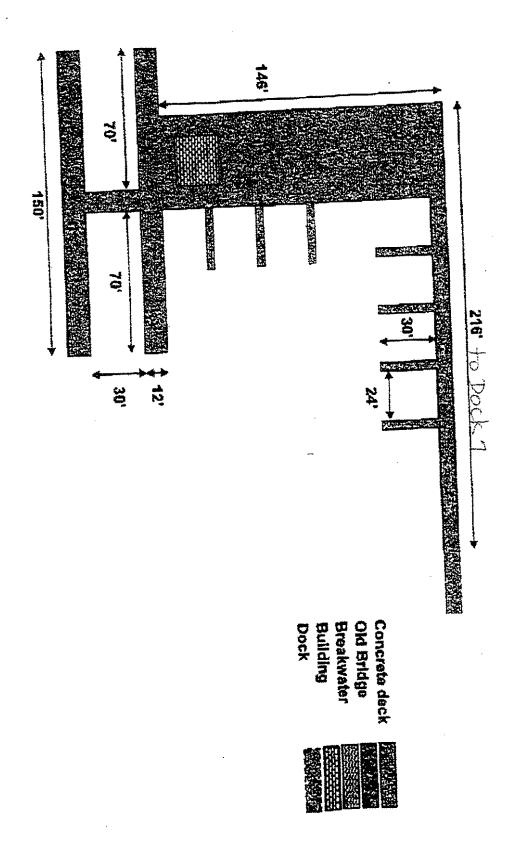
A project of the Eastern Band of the Cherokee Indians & Overhill Development Company

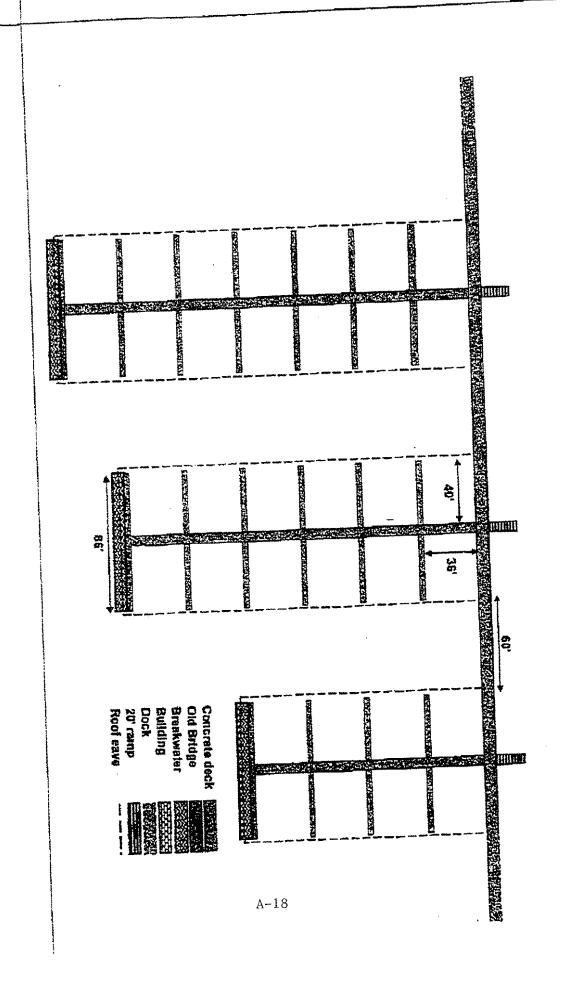


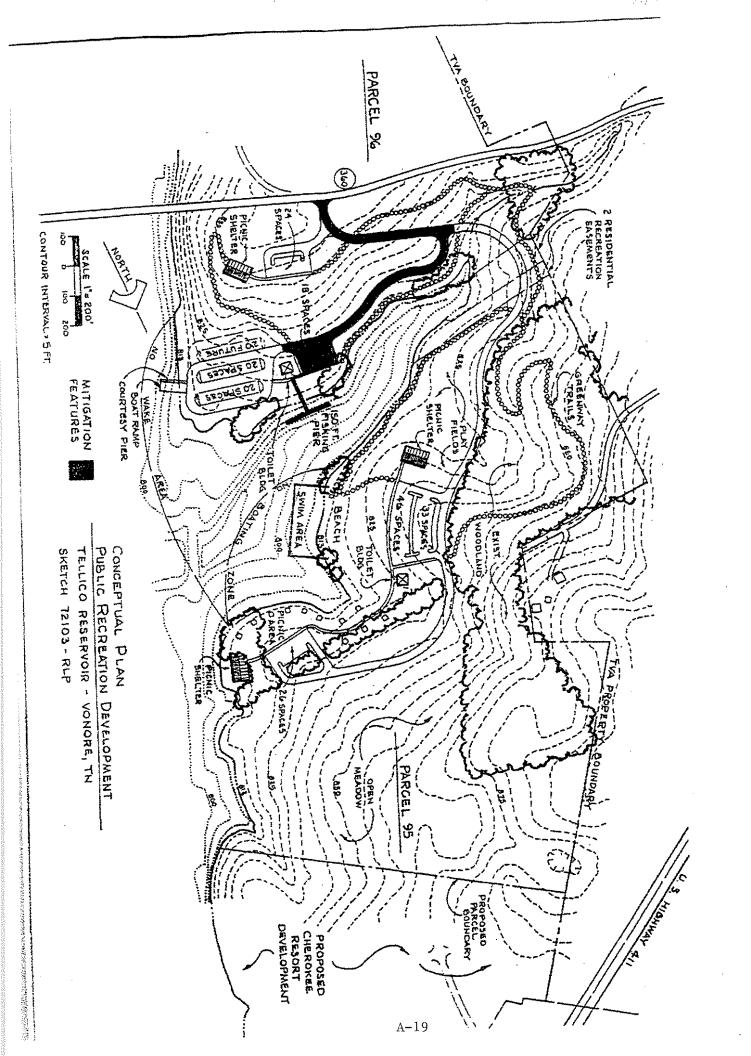


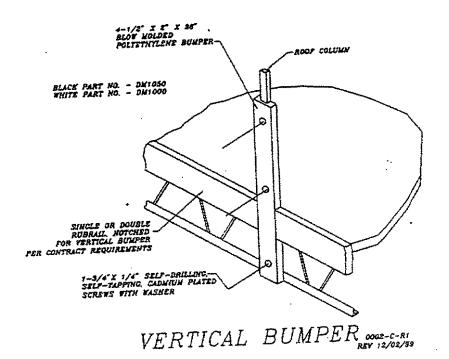
Concrete deck
Old Bridge
Breakwater
Building
Dock

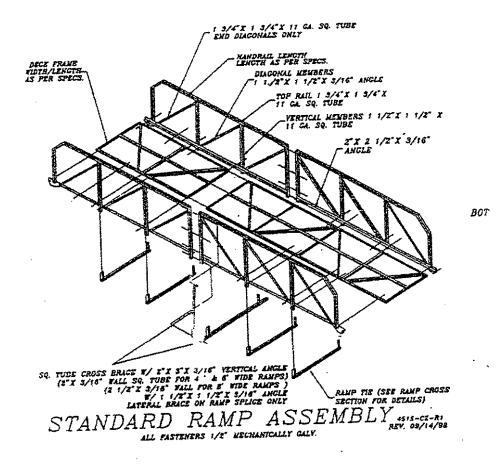


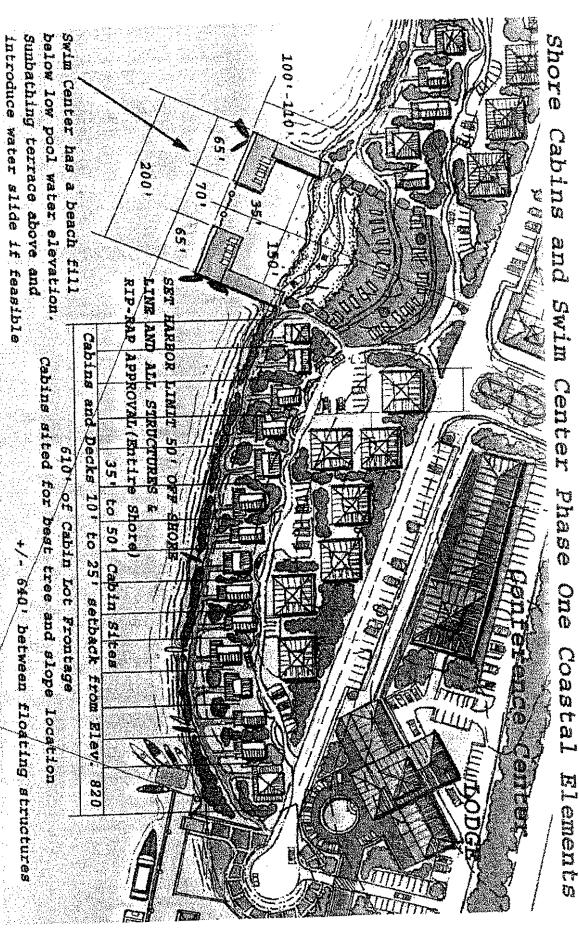












Subject to Field Control & Final Marine

Concept

Plan

General

Locations s

Not to

to Scale

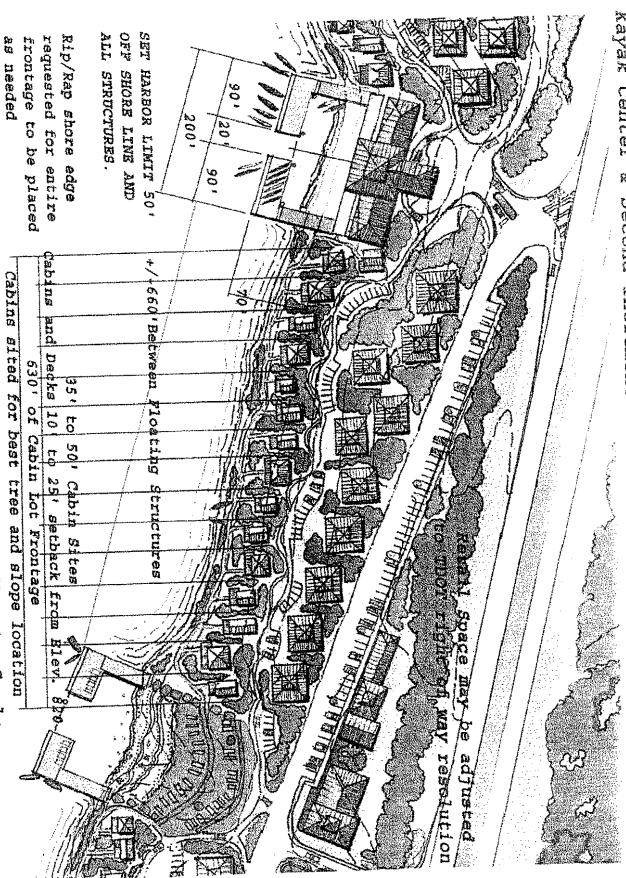
Design

and TVA/USACE

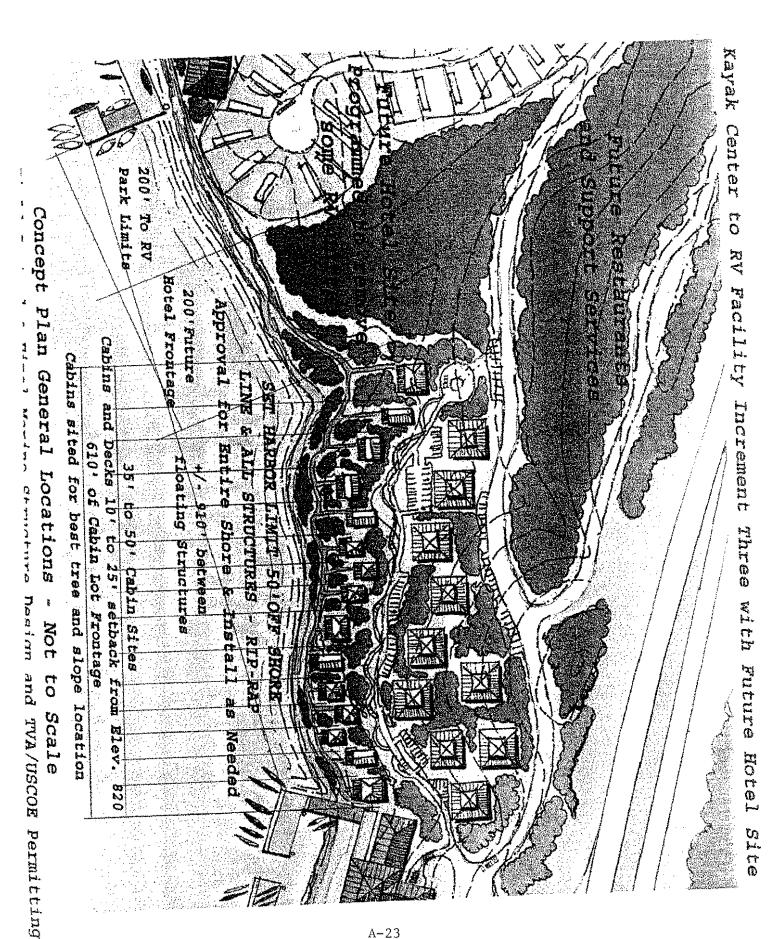
Permitting

A-121

Kayak Center K Second Second Increment Q Cabine with Retail gupport Center



Subject 0 Field Control & Final Marine Structure Concept Plan General Locations Design and TVA/USCOE Permitting ł Not to Scale

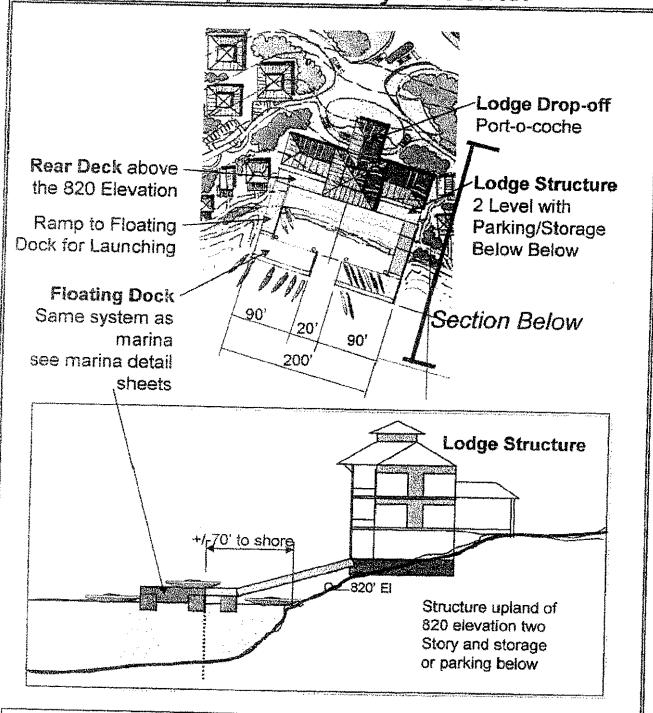


A-23

50'-60'Small (See Detail) Boat Launch がいい ity with 1desuco Boat Trailer & d Ta' Storage Canoe €. General Widths ひは、エードなの Locations 8 950 Sailing Center 230 Canoe Contror Not bodge 200 Resort EDGE AS NEEDED RIP-RAP SHORE SHORE LINE AND ALL STRUCTURES LIMIT 50' OFF SET HARBOR BOUT TOUR Taunch

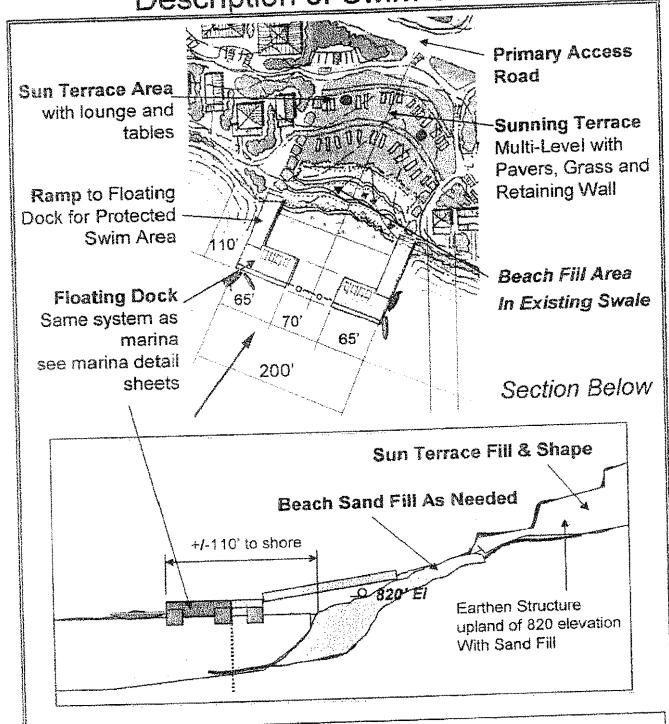
Subject to Field Control & Final Marine Structure Design and TVA/USACE Permitting Ç Scale

Description of Kayak Center



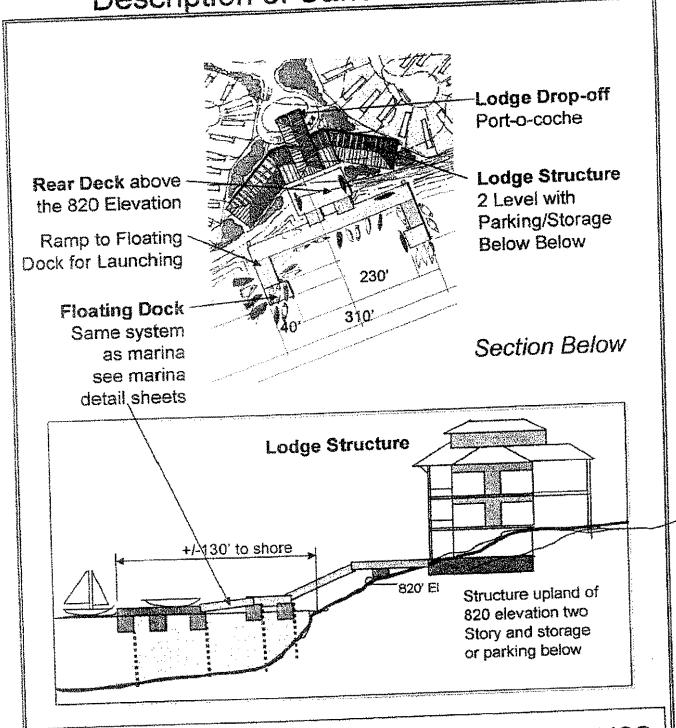
SEQUOYAH LODGE & LAKE RESORT - LAKE TELLICO
A project of the Eastern Band of the Cherokee Indians
& The Overhill Development Company

Description of Swim Center



SEQUOYAH LODGE & LAKE RESORT - LAKE TELLICO
A project of the Eastern Band of the Cherokee Indians
& The Overhill Development Company

Description of Canoe/Sail Center



SEQUOYAH LODGE & LAKE RESORT - LAKE TELLICO
A project of the Eastern Band of the Cherokee Indians
& The Overhill Development Company

ບescription of Fuel and Pump-out Facilities

Lift Station

Sized by future
wastewater design
for the entire project
Site sewer will flow by
gravity and force main
to the station- Marina
pump-outwill be by floating
tank and pump

Elevated Fuel Tank

To meet Tenn DOT and TVA Standards -Sized to service rental and transient demand All materials and connections will meet fuel facility safety standards

Highway 411

Floating Pump-out

upland Lift Station

and fuel flex lines to

Gravity and force main feed to Lift Station flow will go to Vonore Facility

<u>Access</u>

Cul de Sac area
will provide fuel truck
and sewer service access

Floating Fuel and Pump out area Subject to Final Dock Design

and Freel tank

SEQUOYAH LODGE & LAKE RESORT-LAKE TELLICO

A project of the Eastern Band of the Cherokee Indians & Overhill Development Company

ROOF LINE

1:8 PITCH

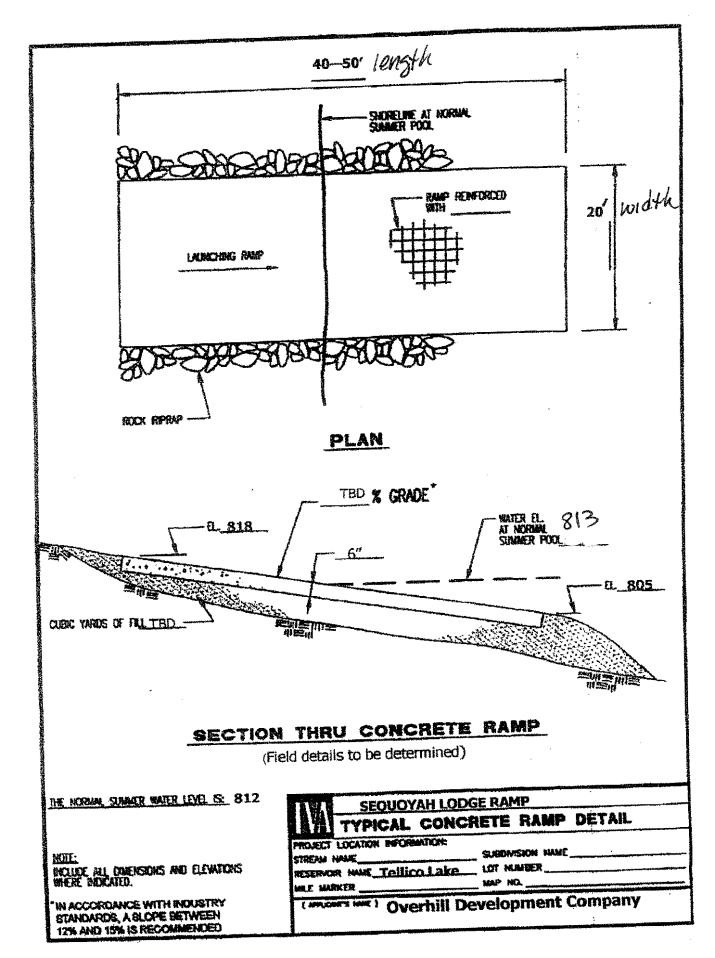
30' SLIPS

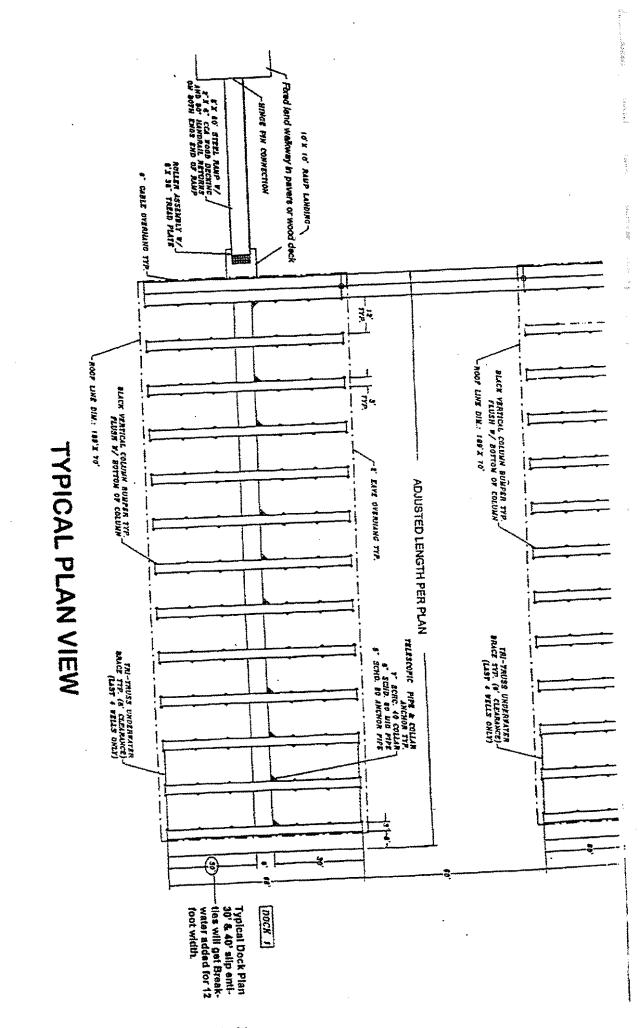
66"

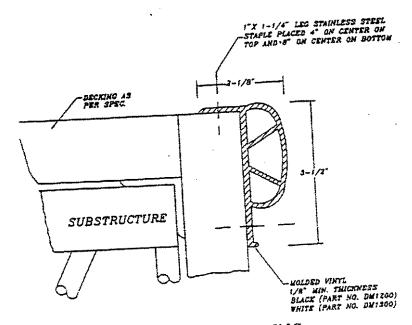


86'

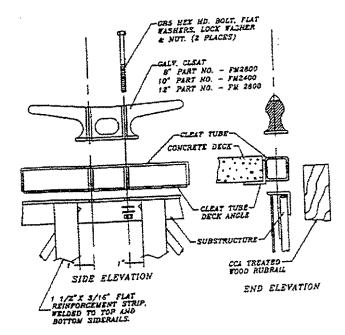
40' SLIPS



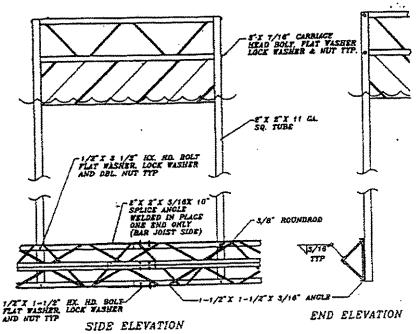




HORIZONTAL PADDING 0011-C DETAIL

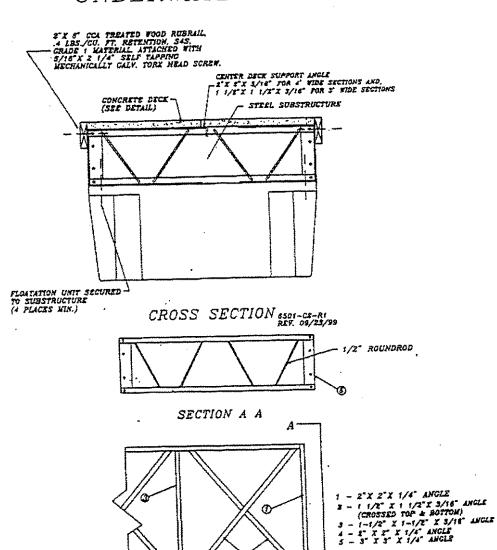


HEAVY DUTY CLEAT 0021-C REINFORCEMENT



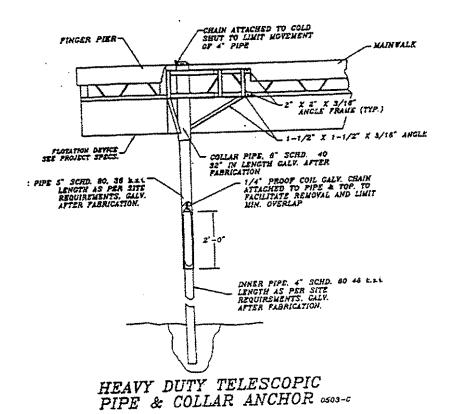
Comprehensive and the second of the second o

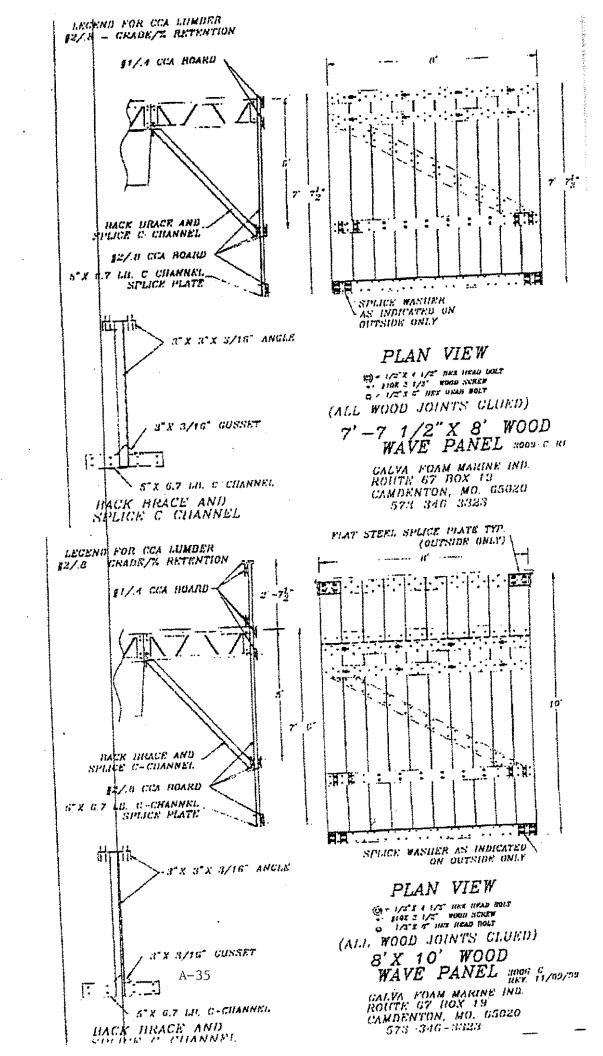
TRIANGULAR TRUSS TYPE UNDERWATER BRACE 2002-C

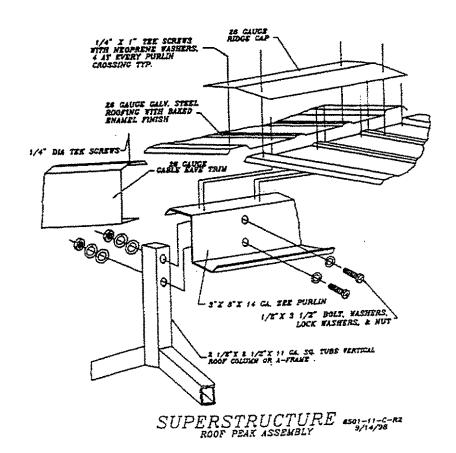


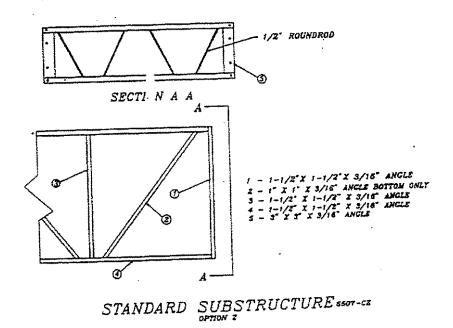
THAVY DUTY SUBSTRUCTURE SER GOOD

A-33









A - 36

RESOURCE STEWARDSHIP

LAND USE AND SECTION 26a COORDINATION FORM

Little Tennessee Watershed Team TVA Land / Landrights Request

	IAVE		angino nequesi					
				R	LR Numbers			
Date Application Received: 4-	15-2003		į	26a: <u>138</u> 6	373			
Coordinated By: Janet L. Duffe		Telephone:	(865) 988-2460	Land Use: 1386	577			
		☐ Charge	No Charge	CEC: 3664	and 3662, resp			
Date Coordinated: 4-23-2003		L Olidigo	L.3 11. 11. 3					
То		Due Date	то		Due Date			
		ay 23, 2003	☐ G. E. Peck, NRB 3D-	N	May 23, 2003			
K. H. Hammond, WT 10D-		lay 23, 2003	A. E. Howard, NRB 3		May 23, 2003			
N. F. Steuer, SP 3L-C		lay 23, 2003	J. W. Phillips, SB 1H		May 23, 2003			
M N. F. Steder, or out-o		ay 20, 2000	C. H. Ellenburg, HW		May 23, 2003			
R. A. Milstead, WT 10C-K	М	lay 23, 2003	W. K. James, HWY 1		May 23, 2003			
□ J. K. Pulver, SP 3L-C		lay 23, 2003	M. M. McCreedy, LM		May 23, 2003			
TS_PI_RR (3 services req		,,	W. C. Peebles, NRB		May 23, 2003			
D. P. Sluss, MR 4B-C (2 co		lay 23, 2003						
S_MD (all services red	'' '	,,	Ī					
B. M. Child, WT 5D-K	q							
			: /O_/O# D	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Applicant	301/FF 18101 4810		Location (On/Off Reservoir On Reservoir/Regulated S					
EASTERN BAND OF THE CHE	T D/C Stage Map		Quad Sheet	Nav Chart				
Reservoir TELLIÇO RESERVOIR	19C		139SW					
Tract No. Assigned to Propose			River/Stream Name/Mile/B	ank				
XTTELR-43RE			TELLICO RIVER MILE 0.5	L.				
Proposed Action			Term of Proposed Action					
Easement			40 YEARS					
Legal Authority for Property Disposal			Location (County/State) VONORE, MONROE COU	NTV TENNESSEE	:			
40 U.S.C. Sec. 1314 Proposed Project Start Date			Proposed Project End Date					
WHEN APPROVED			Phased construction					
			<u></u>					
Description of Proposed Action (For requests that require Board as	mravel nlegge pravids	e the following i	nformation: 1) Specific action b	eing requested and ap	proximate number of			
acres affected, 2) why the applicant he proposed action's boundary, 5) a	as requested the action ssessment of economic	:, 3) what the exp : impacts, and 6)	iustification for action, from TVA	's and the applicant's p	erspective.)			
EDCI regueste e 40 year agaza	ont over approx 40 a	cres for constr	action of a resort to generate	revenue to suppor	t the Friends of			
Security Museum The proper	ty is a long parrow tr	act of gentle to	moderate slope. Economic	penetits beyond til	e museum include			
increased area tourism, job avai	lability and additiona	i recreation opp	portunities. The current ease	ement to TRDA for t	the existing boat			
ramp and fishing pier will be sup	erceeded by this act	ion.						
A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1								
	Planned		CERCLA Review Requ		Lagadan Mani			
Use Recreation			(Coordination Sheet, C					
	906, a portion of -191	1, and	General Counsel (VI. I. Hamblen, El	IUA-K)			
XTELR-17RE			Realty Services (J.	V Dulver CD 21 C	2)			
Sale/Transferred Land: To I		aight line	☐ River Operations (
Flowage Easement Involved			☐ Hivei Obergrous (J. A. Davis, Or 1D	0 ,			
☐ Non-Discriminatory Review	- (FAP - Title 6)							
			K7	WT 10D V (06				
cc: R. L. Curtis, Jr., NF			☑ R. D. Davis, Sr.,☑ U.S. Army Corps☑ Files, LTWT	WT 10D-K (26a onl of Engineers (Attac	y) chments)			
	BC-K (Attachments) H-M		Files, LTWT		,			
X C. M. Robinson, N	RB 2A-N (Land Requ	uest Only)	Other					
B. B. Walton, ET 1	1A-K (Land Request	Only)						
M. E. Standridge, Standridge	SP 3L-C (Land Reque	est Uniy)						



TENNESSEE VALLEY AUTHORITY APPLICATION FORM

Tennessee Valley Authority (TVA) Resource Stewardship receives several hundred requests annually for use of TVA land or landrights. Please fill out this application completely. TVA has implemented a cost recovery system so that those who benefit directly from the use of public lands reimburse TVA for its total cost. The appropriate initial payment or standard fee must be included with your application. You will be billed for any additional costs for those actions that exceed the initial payment. Please see the affacted sheet TVA.

Transaction Fees for additional information. If you have Team.	s that exceed the initial payment. Please see the attached sheet TVA Lander any questions, please call your local TVA Resource Stewardship Watershe
1. Name and Mailing Address of Applicant: Eastern Band Cherokee Indians Leon Jones, Principal Chief 88 Council House Loop, PO Box 45 Cherokee, NC 28719 (828) 497-2771	2. Name, Address, and Title of Authorized Agent: (i.e., builder, engineer.) Include a letter confirming your authorization. Richard Gehring, ODC Member 748 Broadway, Ste 202, Dunedin, F1 34698 Telephone Number: Home 727-480-7684 Office 727-734-1966
3. Location: Attach a location map and a map showing boundaries of TVA land needed. Subdivision: Tellico River/41lush: Lot Number:	Approval by TVA WT: Approval by TVA Board:
Reservoir: Tellico River: Tellico River Mile: xttelr-17re,telr-1903,telr-1906 1/2 of telr-1911-marno-19c	Sufferance Agreement
5. Proposed Time Schedule for your Project: Start date:	Projected completion date: phased 2004-2008
The state of the s	A land. Include a general description of proposed structures to be erected and sor excavations. Attach a copy of detailed plans as appropriate.
	pp graphic & masterplan graphic, Investment & Development tables
7. Will federal assistance be used as part of this pro Information Pre-Award Form.	oject? ☐ Yes ☑ No If yes, describe activity and complete Applicant
not at this time, but we may pur	sue funding and grant programs as available
Authorization for TVA to process your application Application is hereby made for approval of the land contained in this application, and that to the best of I further certify that I possess the authority to unde	d use described herein. I certify that I am familiar with the information
PAYMENT TERMS: Payment for Land Transaction On any overdue payment, TVA shall charge interest (31 U.S.C. §§3901-3906), from the date payment is within 30 days after TVA's invoice for such interest after payments are due shall constitute a material left.	on Fees and any related costs are due Net 30 days from the date of invoice. st at the rate payable by TVA under the United States Prompt Payment Act is due until the date TVA receives payment. Payment of interest shall be due is dated. Failure by the Customer to pay all invoices within ninety (90) days breach of this agreement and can result in forfeit of any paid processing fees.
Short Code: 001/735	KJ RLR# 138673 Cec 3664
Fasent Shortlade: @000000000000000000000000000000000000	RLR # 138677 \$5,000.00 A-38 CCC 3662 017.2002
Roman GOOUXGE	A-38 CCC 3662 Oct. 2002

Reunier GOOYXGE

8. Authorization (continued)		-	
minor land action condoes not guarantee T fees are in addition to	ver by the standar VA approval; that o any payment tha	iee for minor land actions, y all of TVA's costs associ d fee), and that the standa TVA may impose terms a tt may be required for the	ard fee or initial processing	of this application (if it is not a
J-14-	a 3	A	7_8	
Date			Signature of Applica	
			Signature of Applica	ant
9. Anticipated Economic Impa A. Projected cost estimate ar each phase): See: Development	nd funding source (if project is to be completed	in phases, please include t	ime schedule and costs for
B. Number of jobs to be crea	Long - Term	n (including construction)	100	
C. Negative socioeconomic in None Identified	npacts considered:		,	
D. Expected public and invest Public Benefit: Ea Monroe County tour increased jobs, Be	stern Band ism, improv	VEH Garer accec	k'oomomin m	
10. Describe Anticipated Environmental study submittal, Easeme environmental issue 11. Alternative Site(s) Consider N/A	nt & land-u es)	use only. (see a	ttached list of	potential
12. List all permits, approvals, o (Include those required for any	r certifications rec structure, construc	quired by other federal, station activity, discharge or ot	ite, or local agencies: her activities described in ti	his application)
issuing Agency ,	Ype Approval	Identification Number	Date of Application	Date of Approval
PROJECT AREA NEEDS (see list of antici	TO BE DEFI	NED BEFORE PERMI	TTING CAN BE PU	RSUED.
3. Has any agency denied appro	oval for the project	t described herein or any a	ectivity related to the proi	ect?
	a . oo (n . res , au	ach explanation)	, , , , , , , , , , , , , , , , , , , ,	
Send your completed request to to earn listed below: A complete request should include 1. This completed application for Security Number on the check land transaction fee. 2. A location map indicating the aby the project.	: n and a check or m made payable to *7	oney order with Social VA" for the appropriate	•	Valley Authority Facell -17-2003
by the project. 3. Drawing(s) or plan(s) of any prodevelopment which would resu			4.	-17-2003

and the second s

TVA LAND USE APPLICATION

(Questions 10 & 12 cont'd)

Environmental Impact (potential issues) 10.

- Drainage Runoff
- > Tree Removal
- > Site Development
- Auto Access & Parking
- Boat Storage/Marine Services: potential spill & spill management
- > Introduction of Fuels
- Waste Pump-out and Sewer Systems
- Air QualityOther EIS issues as determined

12. Permits, Approvals & Certifications (anticipated agencies involved)

- ➤ TVA
- > US Army Corp of Engineers
- ➢ Monroe County
- City of Vonore
- State of Tennessee

SEQUOYAH LODGE DEVELOPMENT TABLE

TOTAL	INCREMENT V	INCREMENT	INCREMENT	INCREMENT	INCREMENT	INCREMENT	
	HOTEL CONFERENCE CENTER	CANOE CENTER	CONFERENCE CENTER	KAYAK CENTER	Start Rv Campground Marine Service	SWIM CENTER & main Lodge	AMENITY
160		40	40	40		40	LODGE SHORE QUAD ROOMS CABINS UNITS
46				<u>చ</u>		15	SHORE
108				80		28	QAUQ
137			23	39	75		RV CAMP HOUSE LOTS # BOATS
50			10	15	15	10	HOUSE BOATS
40,000 SF		REST. B 10,000 SF	REST. A 10,000 SF	12,000 SF		8,000 SF	RETAIL/ SLIPS/ RESTAURANT MARINA
3 TOUR 144 SLIPS			24 SLIPS	40 SLIPS	40 SLIPS	3 TOUR 40 SLIPS	SLIPS/ MARINA
785 Parking Spaces 140 Rooms	140 Rooms 150 Spcs w/Hotel	60 Spaces 50 spcs w/ Rest	160 Spaces 50 spcs w/ Rest	175 Spaces	25 Spaces	175 Spaces	PARKING FLAG HOTEL FUTURE

SEQUOYAH LODGE DEVELOPMENT INVESTMENT TABLE

\$45,530,000	TOTAL	\$11,200,000	INCREMENT V	\$4,630,000		INCREMENT IV	\$9,710,000		INCKEMENT III	\$10,750,000		THUNDRED TATE	TNICOENEUT T	***	TWOKEMENT TI	70,000,000	* B B D D D D D D D D D D D D D D D D D		INCREMENT			
				20.	17°-1	CANOE	Max ***	CENTER	8		CENTEX	17	101.1	Marino Conico	(B)	2			MIMS		AMENITY	
\$9,600,000	160	*	· ·	\$2,400,000	@ \$cok/rm	40	\$2,400,000	@ \$60k/rm	40	\$2,400,000	MJ/MOC TO		2 A2	Maga Maga Maga Maga Maga Maga Maga Maga	317	**************************************	CONTRACTOR OF THE PARTY OF THE	col.i.	45	Water State of the	KCOMS	LODGE
3,450,000	46						<u> </u>	@ \$75k/unit	57	\$1,200,000	(2) \$/5K/unit	10	45			\$1,125,UU	MUNNC/# 70	1000	7	一部の変ながらない 神神	CABINS	SHORE
7,020,000	108						\$2,600,000	@ \$65k/unit	40	\$2,600,000	@ \$65k/unit	40				\$1,820,000	MUNACO¢ (0)		38	がまたされた	SIIND	QUAD
2,055,000	137							@ \$15k/spc	23	\$585,000		39	\$1,125,000								LOIS	RV CAMP
2,500,000	50					1800/000	\$500.000	© \$50k/Unit	10	\$750,000	@ \$50k/Unit	15	\$750,000	@ \$50k/Unit	Li,	\$500,000	@ \$50k/unit	t	j		BOATS	SOOH
6,450,000	40,000 SF		#1,000,000	\$1,800,000	15 25 B	# :, I CO, COO	\$1 750 000	10.000 SF	REST. A	\$1,500,000	@ \$125/ sq ft	12,000 SF				\$1,400,000	@ \$175/ sq ft	o,uuu SF	0 000 00		RESTAURANT	RETAIL/
2,270,000	3 TOUR 144 SLIPS					000,000	discoort &	9 15000/s/b	24 SLIPS	\$600,000	@ 15000/slp	40 SLIPS	\$500,000	@ \$12,500/slp	40 SLIPS	\$810,000	@ \$15000/slp	SIK/40 SEP			MARINA	SLIPS/
2,085,000	785 Park Spcs	140 Kooms 150 Spcs w/Hotel \$11,200,000	\$30,000	ou spcs w/ Kest	60 Spaces	\$630,000	100 W cole	SO special Done	160 Snaces	\$525,000		175 Spaces	\$75,000		25 Spaces	\$525,000	@ \$15000/sip @ \$3000/spa + utility	1/5 Spaces	3	*****	FLAG HOTEL	PARKING



The Eastern Band of Cherokee Indians

APR 15 2003

The Honorable Leon D. Jones, Principal Chief The Honorable Carroll J. Crowe, Vice-Chief

April 14, 2003

Dear Mr. Farrell,

Bob Blankenship Chairman Yellowhill Township

Larry Blythe Vice-Chairman Wolftown Township Mr. Robert G. Farrell Tennessee Valley Authority 804 Hwy. 321N. Lenoir City, TN 37771

Tribal Council Members

Teresa Bradley McCoy Big Cove Township

Richard Panther Big Cove Township

Jim Owle
Birdtown Township

Albert Crowe
Birdtown Township

Marie L. Junaluska Painttown Township

Tommye Saurooke Painttown Township

Glenda Sanders Snowbird & Cherokee Co. Township

Brenda L. Norville Snowbird & Cherokee Co. Township

Dwayne Jackson Wolfetown Township

Alan B. Ensley Yellowhill Township For a number of years, the Eastern Band of Cherokee Indians (EBCI) and numerous staff of your agency (TVA), have been working together toward securing an offer of land rights to EBCI on certain TVA property at Tellico lake. That offer in 1990, came in response to an earlier request that year from EBCI concerning a possible Tellico site for development of resort facilities. The annual lease fee and certain other revenues from such development might be designated to support the financial stabilization of the struggling Sequoyah Birthplace Museum and memorial project on other nearby lands where development rights were earlier conveyed to EBCI by TVA for that purpose. The Tribe's idea was to seek a private developer for the resort, and provide them a long-term lease for development under an approved plan and development program.

The offer was in a letter from William F. Willis, TVA Executive Vice President, indicating TVA interest in the idea and stating certain conditions and requirements to be met before they could formally consider land availability. We believe those conditions and requirements have now been met. Feasibility studies were positive. A highly qualified developer has been found, the Overhill Development Company, LLC (hereinafter, ODC), of Florida, and they have agreed to specific terms. The Tellico Reservoir Development Agency has concurred in this concept and is supporting the project. A master plan for development has been agreed upon. A cooperative agreement for developing, operating and managing the project (including fees and charges) has been executed. The Bureau of Indian Affairs, U.S. Department of Interior, has also formally approved the proposal.

Therefore, EBCI formally requests the conveyance of easement for the use of forty (40) acres of TVA Tellico lands as identified on the sketches and maps which accompany our completed Application Form enclosed. Also included are the proposed and accepted development plans, and incremental schedules for development and investment from ODC who will be the resort developer. If all phases of development are completed, the total investment by ODC will have been approximately \$49 Million.

If our application is approved, our intent is to provide a forty (40)- year lease to ODC, in accord with terms of the executed pre-lease agreement, a copy of which you already have. All parties already understand appropriate review and approval processes for steps that

·88 Council House Loop • P.O. Box 455 • Cherokee, N.C. 28719

Telephone: (828) 497-2771 or 497-7000 Telefax: (828) 497-7007 follow. The agent for ODC will be Mr. Richard Gehring, who has been serving in that capacity. Agent for EBCI will continue to be Mr. Maxwell D. Ramsey, Chairperson, TBFS. Correspondence intended for EBCI should be addressed to Office of the Principal Chief, and copies sent to EBCI Office of Attorney General (both at PO Box 455, Cherokee, NC 28719) and to Mr. Ramsey at 7900 Timberglow Trail, Knoxville, TN 37938.

We thank you for helping bring this long awaited project to this point, and for the excellent working relationship you and your staff have always provided. If questions or concerns need addressing, or meetings need to be held, please contact us. You and your staff have already explained to us next steps in the approval process and how long they might take; however, if we can help expedite moving forward, we stand ready.

Sincerely,

Principal Chief

LDJ/CHH

Enclosures

CC: Richard Gehring Maxwell Ramsey located at Tellico River Mile 2.1. The Eastern Band of Cherokee Indians were granted a permanent easement over this parcel for public/commercial recreation use and development in association with this memorial of the American Indians' presence in the Tellico Reservoir project area. Current facilities and attractions include a parking lot, courtesy pier, pavilion, amphitheater, the Sequoyah Birthplace Museum, and the Cherokee Memorial (the final resting place of 191 individuals whose remains were exhumed prior to inundation of the Cherokee village in 1979).

If the conceptually proposed Eastern Band of Cherokee Indians Development becomes a formal proposal, the compatibility of the proposal with this parcel's land use allocations or zoning would be considered and would be subjected to the appropriate level of additional environmental review.

Prior Designation: Eastern Band of the Cherokee Indians Memorial Site

Parcel 94 (37.5 acres [27.5 hectares]) HUC Nos. TN-06010204-120 and TN-06010204-140

Zone 6, Recreation

Parcel 94 includes 12.5 acres of land (Tract No. XTTELR-17RE) that was conveyed to TRDA for public recreation purposes. The parcel is located along Highway 411 immediately east of the Little Tennessee River bridge. The Eastern Band of the Cherokee Indians have expressed interest in use of this parcel for commercial recreation purposes. Much of the area is covered with a mixture of hardwoods, some pine trees and a kudzu infestation. Slope ranges from gentle to moderate. A small parking lot, launching ramp and fishing pier are located on the TRDA easement portion of this parcel.

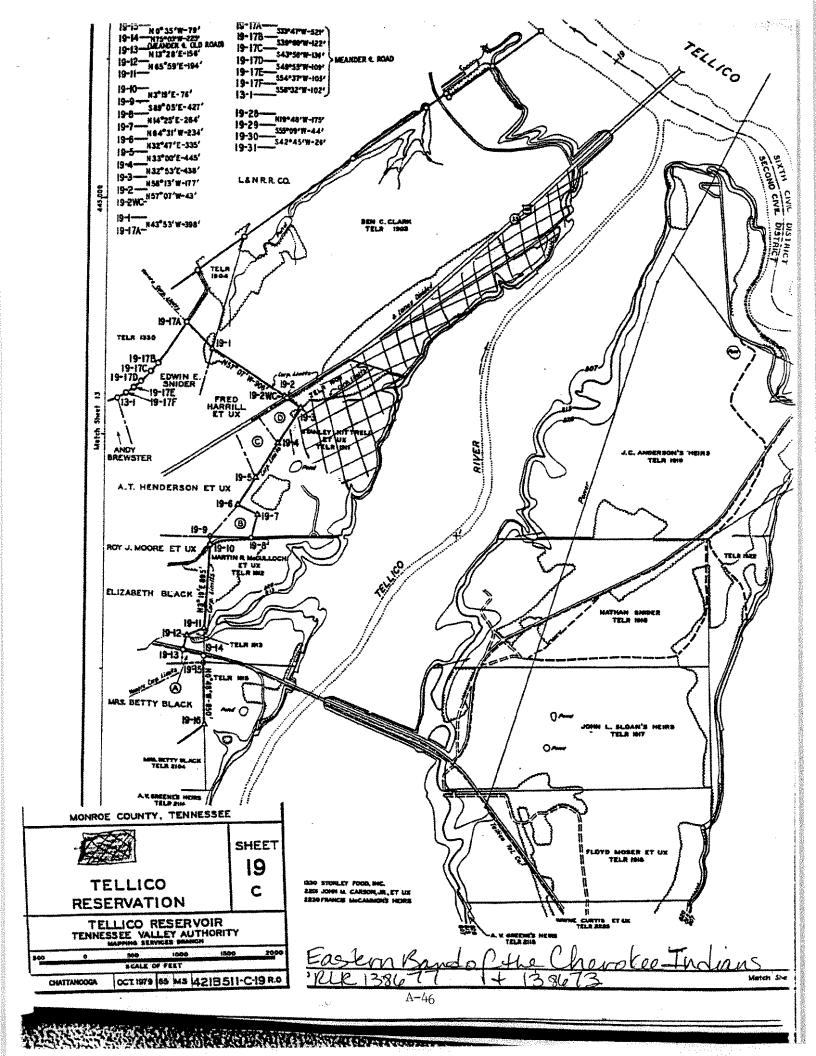
Prior Designation: Public Use Recreation Area and Cultural/Public Use/Open Space Area Parcel 95 (68.0 acres [27.52 hectares]) HUC Nos. TN-06010204-120 and TN-06010204-140

Zone 6, Recreation

Parcel 95 is located on the left descending bank of the Tellico River between River Mile 0.5 and the Citico Bridge. The terrain is gently sloped and for the most part is used for pasture under an interim agricultural agreement. Two private recreation easements are located on this parcel in the slough near Citico Bridge. No other properties adjoining this parcel qualify for easements.

The location of this tract in the developing area of Vonore makes the site desirable for a future public recreation use.

Prior Designation: Cultural/Public Use/Open Space Area



May 20, 2003

Janet L. Duffey

EASTERN BAND OF THE CHEROKEE INDIANS EASEMENT Traffic Assessment

The Eastern Band of the Cherokee Indians has applied for an easement of approximately 40 acres on the Tellico Reservoir off of U.S. Highway 411. The proposed site is located in the town of Vonore in Monroe County, Tennessee. The proposed site will include 160 lodge rooms, 46 shore cabins, 108 quad units, 137 RV camp lots, 50 house boat spaces, 40,000 square feet of retail/restaurant space, 144 slips, and 140 hotel rooms. Driveways do not exist and will need to be constructed. Tennessee Department of Transportation requires driveway permits and would be responsible for assessing sight distances and required geometry for any driveway construction. U.S. Highway 411 is a four lane divided highway with a posted 55 mph (50 mph for trucks) speed limit through the proposed area.

The area near the proposed resort is a moderately developed rural area with numerous houses. The town area ends approximately ½ mile south of the proposed area. Numerous small businesses and retail shops are located in the vicinity of the town. A small industrial park is located across U.S. Highway 411 from the proposed site. There are approximately 12 small plants located in the industrial park. However, the plants are accessed by county roads off of U.S. Highway 411. A K-8 school is located approximately 1 mile south of the proposed resort. The school should be expected to contribute typical school traffic during morning and afternoon hours.

Based on the proposed 785 parking space resort facility (Sequoyah Lodge Development Table), it is estimated that each space would generate 4 trips per day. This traffic estimate is based on the full build out of the facility and is representative of what could be expected as a result of the development. Using this estimate, 785 parking spaces would result in 3,140 vehicles added to U.S. Highway 411. This estimate would be a slightly higher than average day of use. In other words, most days would see less traffic than this generated while there could be an occasional day where more traffic was generated.

Attached is a copy of Tennessee Department of Transportation traffic map for Monroe County. This map shows an Average Daily Traffic (ADT) volume of approximately 12,100 trips per day on U.S. Highway 411 in the vicinity of the proposed resort. Traffic counts are obtained from portable and continuous Automatic Traffic Recorder Stations operated by TDOT, Division of Planning. There is more than sufficient remaining capacity on U.S. Highway 411 to handle the expected increase in traffic due to the proposed resort.

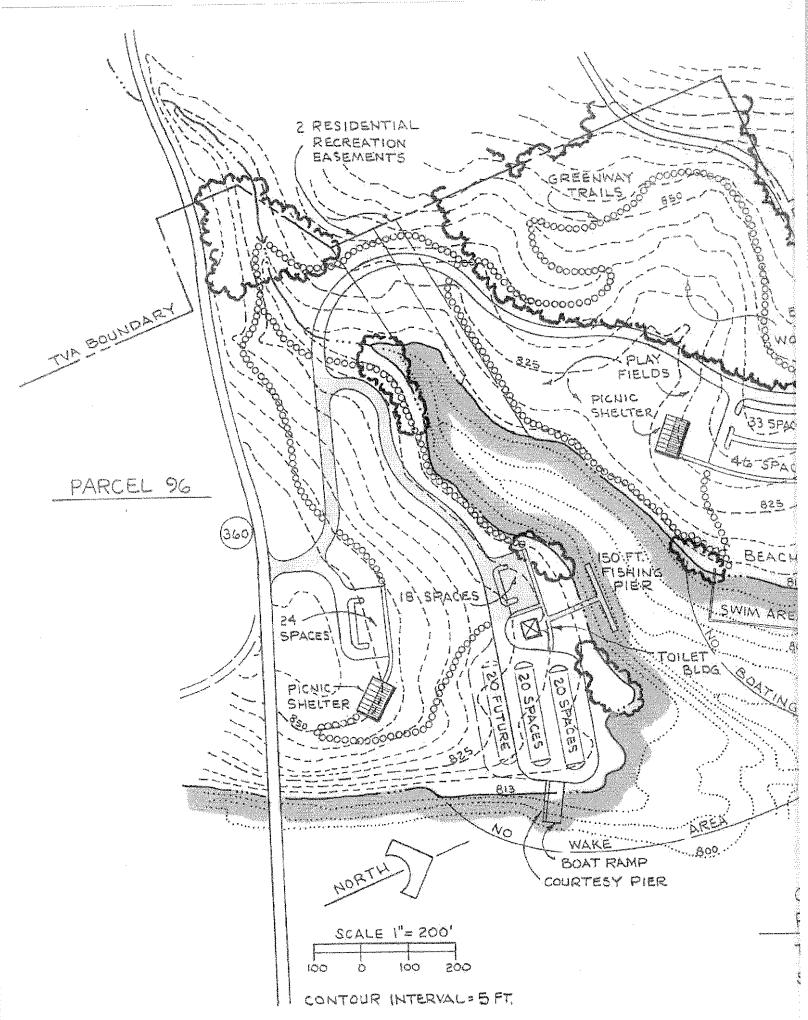
This ADT volume reflects an average Monday through Friday traffic count, when most trips would be for commuting to work. Recreation and resort traffic generated by the proposed resort facility is expected to peak on weekends and holidays. The traffic generated by the resort during a major holiday is less than what currently exists on U.S. Highway 411 during a typical weekday. An average weekend would produce considerably less traffic than on a peak holiday.

Other facilities may develop as a result of the added tourism from the proposed resort. Given the location of the area, other recreational development along U.S. Highway 411 and the surrounding area may occur.

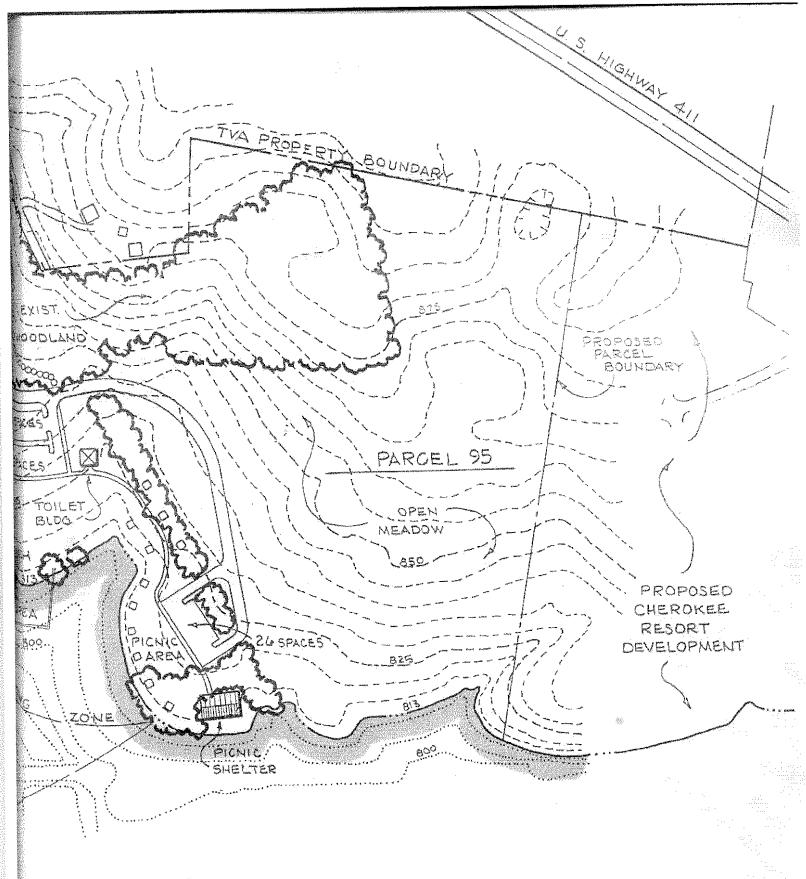
If you should have any questions or need assistance please feel free to contact me.

Adam Lea Civil Engineer, Intern LP 2G – C (423) 751-7972

H. L. Petty Principle Engineer LP 2G – C (423) 751-6704



A-49

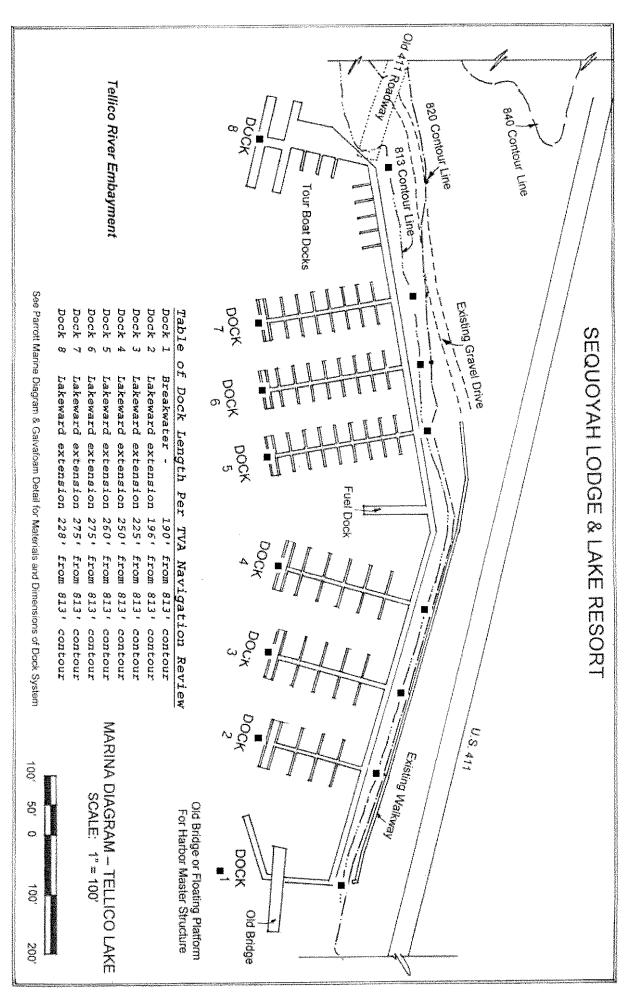


CONCEPTUAL PLAN
PUBLIC RECREATION DEVELOPMENT
TELLICO RESERVOIR - VONORE, TN
SKETCH 72103 - RLP
A-50

TELLICO RESERVOIR - PARCEL 95 CHEROKEE MITAGATION - RECREATION FEATURES

COST ESTIMATE

Feature	Quantity	Unit	Unit Cost	Total
Earth work – Road and Parking Lot	2000	cu. yd.	\$8.05	\$16,100
Asphalt Road Pavement, 24 feet wide	450	sq. yd.	\$16.70	\$7,520
Asphalt Parking Lot Paving	810	sq. yd.	\$17.25	\$13,980
Extruded Concrete Curb	530	lin. ft.	\$5.75	\$3,050
Concrete Walk, 6 feet wide	220	lin. ft.	\$23.60	\$5,190
Seeding and Mulching, 8 ft. beyond features	2580	sq. yd.	\$5.15	\$13,290
Pressure-treated wood Fishing Pier, 150 x 8 ft.	1500	sq. ft.	\$17.50	\$26,250
with 60 x 5 ft. access way		•	Total	\$85,380
		Total with 10	% contingency, say	\$94,000



Entered in ENTRAC on 06/10/03

June 10, 2003

Janet L. Duffey, HWY 1A-LCT

26a FILE 138673 - LRD 138677 - CEC 3664 & 3662 – EASTERN BAND OF THE CHEROKEE INDIANS - PROPOSED LODGE AND RESORT – TRACT NO. XTTELR-43RE - TELLICO RIVER MILE 0.1 TO 1.0L – TELLICO RESERVOIR

This responds to your April 23 request for comments on the subject 26a permit application and land use review.

At this time, there are no detailed plans for the proposed project. Therefore, our comments are based on the information provided with the application package. The proposed project involves construction of a boat ramp, floating boat slips, a beach and land-based structures. For compliance with Executive Order 11988, a boat ramp, floating boat slips, and a beach are considered to be repetitive actions in the floodplain that should result in minor impacts. All land-based structures would be located on land above the TVA Flood Risk Profile Elevation 817.8. The project would comply with the TVA Flood Control Storage Loss Guideline provided less than 1 acre-foot of flood control storage would be displaced.

From the standpoint of Flood Control, we have no objection to the proposed project and 40 year easement over the subject tract provided the following conditions are included in the final CEC, permit, and any transfer document(s). These conditions are not trackable commitments.

- 1. You agree to securely anchor all floating facilities to prevent them from floating free during major floods.
- 2. Any future facilities or equipment subject to flood damage are located above or floodproofed to the TVA Flood Risk Profile elevation 817.8.
- 3. Any future development proposed within the limits of the 100-year floodplain, elevation 816.5 is consistent with the requirements of Executive Order 11988.
- 4. All future development is consistent with the requirements of TVA's Flood Control Storage Loss Guideline.
- 5. You are advised that TVA retains the right to flood this area and that TVA will not be liable for damages resulting from flooding.

Janet L. Duffey Page 2 June 10, 2003

The following information was entered in ENTRAC:

Category	Potentially Affect the 100-Year Floodplain?	Permit(s)	Commitment(s)
Part 2 #7 - Floodplains	Yes	No	No

Roger A. Milstead, P.E. Manager Flood Risk and Data Management WT 10C-K

My documents\26a2003\138673\ct.doc

April 14, 2004

Janet Duffey, HWY 1A-LCT

RLR 138677 – CEC 3662 - TELLICO RESERVOIR – EASTERN BAND OF CHEROKEE INDIANS - PROPOSED EASEMENT AND 26A PERMIT FOR RECREATIONAL DEVELOPMENT – TELLICO RIVER MILE 0.5L – MONROE COUNTY, TENNESSEE – SUPPLEMENTAL RESPONSE

This provides additional information to supplement my May 19, 2003, response to this CEC. Shoreline condition along this tract is generally well wooded. While it is desirable to maintain this shoreline condition to the extent practicable, alterations will occur that are normally associated with developments of this nature, and they have been addressed in scope changes that have been assessed since my May 19, 2003, response. Given the extent to which public use would occur on this area, it is not realistic to designate reaches of shoreline that would remain undisturbed (mentioned as a possibility in my initial response). Planned shoreline stabilization is appropriate since public use will eventually degrade the existing vegetated condition.

I have no objection to the granting of the easement or 26a permit for the development. Impacts resulting from the proposed activities would be insignificant with implementation of appropriate routine conditions from the General and Standard Conditions Checklist.

For the CEC checklist, use the following information:

Category	Potential Effects	<u>Commitments</u>	<u>Permits</u>
2-6 Stream Modification	None	None	None
2-12 Surface Water	Yes-Insignificant	None	ARAP and CoE
2-16 Aquatic Habitats	Yes-Insignificant	None	ARAP and CoE

George Peck NRB 3D-N

05-138677-26a-revised

May 19, 2003

Janet Duffey, HWY 1A-LCT

RLR 138677 – CEC 3662 - TELLICO RESERVOIR – EASTERN BAND OF CHEROKEE INDIANS - PROPOSED EASEMENT FOR RECREATIONAL DEVELOPMENT – TELLICO RIVER MILE 0.5L – MONROE COUNTY, TENNESSEE

I am not aware of any particularly unique aquatic habitats that would be impacted by the proposed easement. Shoreline conditions along this tract are generally well wooded, and the existing natural shoreline condition should be maintained to the extent practicable during future developments.

I have no objection to the granting of the easement as requested. No impacts to aquatic habitats would result from this administrative action. It is my understanding that impacts resulting from future development activities would be assessed as part of a future NEPA document. In general, impacts resulting from the proposed activities would be insignificant with implementation of appropriate routine conditions from the General and Standard Conditions Checklist. In order to maintain an insignificant level of impact, It may also be necessary to limit alteration of the existing shoreline condition to some extent through the designation of undisturbed buffer zones or vegetation management plans.

For the CEC checklist for granting of the easement, use the following information:

Category	Potential Effects	Commitments	<u>Permits</u>
2-6 Stream Modification	None	None	None
2-12 Surface Water	None	None	None
2-16 Aquatic Habitats	None	None	None

George Peck NRB 3D-N

05-138677-26a

Sequoyah Lodge and Lake Resort

The proposed EBCI development will provide commercial recreation opportunities in support of the Tellico Land Plan's current allocation. It will also displace an existing Tellico Reservoir Development Agency public use area which provides boating access and bank/pier fishing opportunities. The EBCI has previously agreed to off-set the loss of these public use area amenities.

Several off-set options have been presented; however, more in depth stakeholder interaction is desired to reach a final recommendation on the best alternative. The current options being considered include the following:

- 1. Utilize the adjoining upstream TVA Tract No. XTELR-95 to build a new boat ramp and fishing pier which would be managed by TRDA.
- 2. Improve facilities in the existing Vonore and TRDA facilities in the Island Creek embayment.
- 3. Assist the development of Wildcat Rock recreation amenities.
- 4. Further improve the Tellico eastern shore greenway.

The EBCI concept site plan will require some road alignment/facility adjustments associated with the campground in order to provide for future adequate access to Tract No. XTELR-95 which is also allocated for recreation and is envisioned to be developed and managed by either TRDA or local government.

Reservoir boating facilities above U.S. Highway 411 Bridge include 10 public/commercial boat ramps (186 parking spaces), approximately 500 existing/potential residential docks, and Tellico Harbor Marina. THM has a capacity of 112 dry and 258 wet slips and typically is at 90-95% capacity in peak season. Potential vessels from all of these sources total approximately 1,406. When the potential vessels (144) from the Sequoyah Lodge and Lake Resort are added, that raises the maximum number of vessels to 1550. There is approximately 8,000 acres of water surface area above U.S. Highway 411 Bridge.

Based on the assumption that residential docks would average 1.7 vessels per dock, boating would typically occur in the upper rend of the reservoir, and no more than 35% of all boats from all sources would be on the water during peak periods, there could be approximately 543 vessels on the water at one time. This would create a boating density of approximately 14.7 acres of water surface per vessel. This range is well above the recommended threshold of 10 acres per boat. Although portions of the reservoir receive heavy boating use at peak periods and public boating pressures will likely continue to increase, there appears to be ample water surface area for boating to accommodate existing and planned dock facilities at private and commercial areas, as well as the vessels from the Sequoyah Lodge and Lake Resort.

Entered in ENTRAC 04/06/04

SECTION 26a FILE 138673, LAND USE FILE 138677, CEC 3664 AND 3662 - REQUEST FOR EASEMENT AND RESORT CONSTRUCTION - EASTERN BAND OF THE CHEROKEE INDIANS - OPPOSITE LITTLE TENNESSEE RIVER MILE 19.0 - TELLICO RIVER MILE 0.5L - TELLICO RESERVOIR

On April 1, 2004, I received another set of revised drawings for the marina development, including proposed maximum lakeward extensions of each dock from the normer summer pool elevation 813 as we requested. The proposed lengths are:

- Dock 1: Breakwater: 190 feet from the 813
- Dock 2: 196 feet from the 813
- Dock 3: 225 feet from the 813
- Dock 4: 250 feet from the 813
- Dock 5: 260 feet from the 813
- Dock 6: 275 feet from the 813
- Dock 7: 275 feet from the 813
- Dock 8: 228 feet from the 813.

The proposed maximum lakeward extensions of each dock are consistent with what was required by TVA Navigation and the Corps of Engineers after several site visits. As long as the boatslips do not extend beyond these maximum lengths, the marina development should not interfere with recreational navigation.

Due to the narrowness of the river in this area, the harbor limits for the marina development will not extend beyond the breakwaters at the end of each slip. In other words, the harbor limits for the marina development are the same as the maximum lengths for each set of slips mentioned above. The breakwaters that are designed for the end of each set of slips should adequately prevent wave wash action. No boats should be moored on the outside of the breakwaters at the end of each set of slips.

We recommend issuance of the requested permit contingent upon the following conditions:

- The maximum lengths of each dock in the marina area should not exceed the lengths mentioned above.
- All of the proposed water-use components of the development appear to be protected by breakwaters. This will provide sufficient protection from wave action for the activities involved therein. Therefore, no-wake zones or buoys will not be allowed in the vicinity of the development.
- The applicant is advised in writing that the facility will front on a recreational navigation channel at a location which makes the facility and any moored boats vulnerable to wave wash and collision damage from passing vessels.
- 4. The floor elevation of any fixed docks should be a minimum of 2.0 feet above the normal summer pool elevation 813.
- 5. The 100-year flood elevation at this site is estimated to be 816.5-feet mean sea level. As a minimum, fixed, covered facilities should be designed so that stored boats are not forced against the roof during a 100-year flood event.

- 6. All floating facilities are securely anchored to prevent them from floating free during major floods.
- 7. Except for the marina development, harbor limits will be set at 50 feet from the shoreline and all structures. The harbor limits within the marina development should not extend beyond the breakwaters at the end of each set of slips.

KHH

CC:

Files, RO, WT 10C-K Ruben Hernandez, USACE, Nashville, TN Cathy Elliott, USACE, Lenoir City 26a Memo/138673

Entered in ENTRAC 03/02/04

SECTION 26a FILE 138673, LAND USE FILE 138677, CEC 3664 AND 3662 - REQUEST FOR EASEMENT AND RESORT CONSTRUCTION - EASTERN BAND OF THE CHEROKEE INDIANS - OPPOSITE LITTLE TENNESSEE RIVER MILE 19.0 - TELLICO RIVER MILE 0.5L - TELLICO RESERVOIR

On February 19, 2004, I received another set of revised drawings for the marina development, including proposed maximum lakeward extensions of each dock from the normer summer pool elevation 813. The proposed lengths are:

- Dock 1: Breakwater: Leg 1, 130 feet from the 813; Leg 2, 190 feet from the 813
- Dock 2: Eight 36' x 40' slips: 196 feet from the 813
- Dock 3: Twelve 36' x 40' slips: 276 feet from the 813
- Dock 4: Fourteen 36' x 40' slips: 316 feet from the 813
- Dock 5: Twenty-two 24' x 30' slips: 344 feet from the 813
- Dock 6: Twenty 24' x 30' slips: 316 feet from the 813
- Dock 7: Eighteen 24' x 30' slips: 288 feet from the 813
- Dock 8: Seven 24' x 30' slips and three 30' x 70' slips: 228 feet from the 813.

The site was field inspected with the Corps of Engineers on March 1, 2004. The proposed dimensions were reviewed using a tape measure, range-finder, GPS, and digital photos. This area is very narrow and can be dangerous to recreational boaters due to the location of the bridge and the restricted visibility in the area. With the potentially large increase in traffic associated with the proposed development, this area could become even more dangerous. Due to the safety concerns and the potential of the proposed facilities to interfere with recreational navigation, several of the dock lengths will need to be reduced. Using the same numbering system from the drawings, the maximum lengths allowed for each set of slips are as follows:

- Dock 1: The proposed 190 feet from the 813 contour is acceptable.
- Dock 2: The proposed 196 feet from the 813 contour is acceptable.
- Dock 3: Maximum lakeward extension will be limited to 225 feet from the 813 contour.
- Dock 4: Maximum lakeward extension will be limited to 250 feet from the 813 contour.
- Dock 5: Maximum lakeward extension will be limited to 250 feet from the 813 contour.
- Dock 6: Maximum lakeward extension will be limited to 275 feet from the 813 contour.
- Dock 7: Maximum lakeward extension will be limited to 275 feet from the 813 contour.
- Dock 8: The proposed 228 feet from the 813 contour is acceptable.

As long as the boatslips do not extend beyond these maximum lengths, the marina development should not interfere with recreational navigation.

Due to the narrowness of the river in this area, the harbor limits for the marina development will not extend beyond the breakwaters at the end of each slip. In other words, the harbor limits for the marina development are the same as the maximum lengths for each set of slips mentioned above. The breakwaters that are designed for the end of each set of slips should adequately prevent wave wash action. No boats should be moored on the outside of the breakwaters at the end of each set of slips.

We recommend issuance of the requested permit contingent upon the following conditions:

- 1. The drawings should be revised to reflect the maximum allowable lakeward extensions and a copy sent to me.
- All of the proposed water-use components of the development appear to be protected by breakwaters. This will provide sufficient protection from wave action for the activities involved

- therein. Therefore, no-wake zones or buoys will not be allowed in the vicinity of the development.
- 3. The applicant is advised in writing that the facility will front on a recreational navigation channel at a location which makes the facility and any moored boats vulnerable to wave wash and collision damage from passing vessels.
- 4. The floor elevation of any fixed docks should be a minimum of 2.0 feet above the normal summer pool elevation 813.
- 5. The 100-year flood elevation at this site is estimated to be 816.5-feet mean sea level. As a minimum, fixed, covered facilities should be designed so that stored boats are not forced against the roof during a 100-year flood event.
- 6. All floating facilities are securely anchored to prevent them from floating free during major floods.
- 7. Except for the marina development, harbor limits will be set at 50 feet from the shoreline and all structures. The harbor limits within the marina development should not extend beyond the breakwaters at the end of each set of slips.

KHH

CC:

Files, RO, WT 10C-K Ruben Hernandez, USACE, Nashville, TN Cathy Elliott, USACE, Lenoir City 26a Memo/138673 ATTACHMENT B - AGENCY CORRESPONDENCE

April 9, 2002

Dr. Joe Garrison Tennessee Historical Commission Clover Bottom Mansion 2941 Lebanon Pike Nashville, TN 37243-0442

SUBJECT: EASTERN BAND OF CHEROKEE INDIANS CONFERENCE CENTER, MONROE COUNTY, TENNESSEE

Dear Dr. Garrison:

The Eastern Band of Cherokee Indians (EBCI) proposes to develop a hotel, conference center, campground, wateruse facilities, walking trails and parking on the Tellico Reservoir. This property is currently owned by the Tennessee Valley Authority (TVA) and will be transferred to EBCI for development. This proposal was included in the *Tellico Reservoir Land Management Plan Environmental Impact Statement* (EIS). However, the footprint has been expanded to include portions of both Parcel 94 and 95 of the EIS. The two tracts total 105.5 acres, but not all of Parcel 94 and 95 will be transferred for the development. However, the development will be confined to these parcels. The project area is located on Tellico Reservoir in Monroe County, Tennessee, Tellico River Mile 0-1.4L. The area of potential effect (APE) for this project is defined as the portions of the proposed transfer tracts and any area that would be visually affected by this development.

A Phase I archaeological survey has been conducted by the University of Tennessee on both of the proposed parcels (94 and 95). During these investigations, a total of seven archaeological sites have been recorded in Parcel 94 and 95 (Table 1). Archaeological site 40MR266 was a small lithic surface scatter recorded in 1981 by the University of Tennessee. The remaining sites (40MR562-567) were recorded in the 1998 survey (*Archaeological Reconnaissance Survey of Tennessee Valley Authority Lands on the Tellico Reservoir*). Although the survey crew attempted to relocate 40MR266, it could not be found. The parcels were investigated by shovel testing at 20m intervals and the shoreline was inspected by pedestrian walkover. All six of the newly

Dr. Joe Garrison Page 2 April 9, 2002

Table 1: List of Archaeological Sites Recorded on Parcel 94 and 95.

SITE	OCCUPATION	MATERIAL RECOVERED	LOCATION CONDITION
40MR266	Prehistoric	3 lithic flakes	Not relocated
40MR562	Prehistoric	2 lithic flakes	Severely Eroded
40MR563	Prehistoric	lithic scatter	Severely Eroded
40MR564	Prehistoric/Historic	1 lithic flake and Late 20th century	Severely Eroded
40MR565	Prehistoric/Historic	1 lithic flake and Mid 19th- Late 20th century	Razed; Severely Eroded
40MR566	Historic	20th century	Severely Eroded
40MR567	Historic	Mid 19th-Late 20th Century	Construction; Severely Eroded

recorded sites were recommended as potentially eligible for listing in the National Register of Historic Places (NRHP) by the University of Tennessee.

A field reconnaissance was conducted by our staff in June 2001 to note the current conditions of the area, and relocated all of the sites; excluding 40MR266. Shovel tests were conducted at the upland sites, and the shoreline sites were reexamined. Due to extensive erosion and low density of artifactual remains, none of the sites have a potential to contain intact deposits and are considered ineligible for listing on the NRHP. It is probable that 40MR266 cannot be relocated due to the small component that was present and the erosion that has taken place.

TVA Cultural Resources staff has reviewed the Phase I draft survey report and disagrees with the recommendations of the authors. TVA Cultural Resources considers that 40MR266, 40MR562, 40MR563, 40MR564, 40MR565, 40MR566, and 40MR567 are ineligible for listing in the NRHP. Therefore, pursuant to the requirements of Section 106 of the National Historic Preservation Act and its implementing regulations at 36 CFR Part 800.4, TVA Cultural Resources office is requesting your concurrence on these findings.

In addition, there is one historic farmstead recorded just west of Parcel 94. Depending on the height and placement of the proposed hotel and other facilities

Dr. Joe Garrison Page 3 April 9, 2002

associated with the development, there may or may not be visual effects to the historic structures. TVA Cultural Resources will require that commitments will be made by the development to avoid visually effecting the farmstead. Additional information about the specific location of the hotel and facilities will be sent to your office as soon as it is available. Our office will seek your comments on effects to historic structures at that time.

If you have any questions or comments please contact me or Eric Howard (865) 632-1403.

Sincerely,

J. Bennett Graham Senior Archaeologist

Enclosures

cc:

Ms. Jennifer Bartlett

Enclosures

James Bird

April 9, 2002

Mr. James Bird Tribal Historic Preservation Officer Cultural Resources Office Eastern Band of Cherokee Nation Post Office Box 455 Cherokee, North Carolina 28719

SUBJECT: EASTERN BAND OF CHEROKEE INDIANS CONFERENCE CENTER, MONROE COUNTY, TENNESSEE

Dear Mr. Bird:

The Eastern Band of Cherokee Indians (EBCI) proposes to develop a hotel, conference center, campground, wateruse facilities, walking trails and parking on the Tellico Reservoir. This property is currently owned by the Tennessee Valley Authority (TVA) and will be transferred to EBCI for development. This proposal was included in the *Tellico Reservoir Land Management Plan Environmental Impact Statement* (EIS). However, the footprint has been expanded to include portions of both Parcel 94 and 95 of the EIS. The two tracts total 105.5 acres, but not all of Parcel 94 and 95 will be transferred for the development. However, the development will be confined to these parcels. The project area is located on Tellico Reservoir in Monroe County, Tennessee, Tellico River Mile 0-1.4L. The area of potential effect (APE) for this project is defined as the portions of the proposed transfer tracts and any area that would be visually affected by this development.

A Phase I archaeological survey has been conducted by the University of Tennessee on both of the proposed parcels (94 and 95). During these investigations, a total of seven archaeological sites have been recorded in Parcel 94 and 95 (Table 1). Archaeological site 40MR266 was a small lithic surface scatter recorded in 1981 by the University of Tennessee. The remaining sites (40MR562-567) were recorded in the 1998 survey (*Archaeological Reconnaissance Survey of Tennessee Valley Authority Lands on the Tellico Reservoir*). Although the survey crew attempted to relocate 40MR266, it could not be found. The parcels were investigated by shovel testing at 20m intervals and the shoreline was inspected by pedestrian walkover. All six of the newly recorded sites were recommended as potentially eligible for listing in the National Register of Historic Places (NRHP) by the University of Tennessee.

A field reconnaissance was conducted by our staff in June 2001 to note the current conditions of the area, and relocated all of the sites; excluding 40MR266. Shovel tests were conducted at the upland sites, and the shoreline sites were reexamined. Due to extensive erosion and low density of artifactual remains, none of the sites have a potential to contain intact deposits and are considered ineligible for listing on the NRHP. It is probable that 40MR266 cannot be relocated due to the small component that was present and the erosion that has taken place.

TVA Cultural Resources staff has reviewed the Phase I draft survey report and disagrees with the recommendations of the authors. TVA Cultural Resources considers that 40MR266, 40MR562, 40MR563, 40MR564, 40MR565, 40MR566, and 40MR567 are ineligible for listing in the NRHP.

Table 1: List of Archaeological Sites Recorded on Parcel 94 and 95.

SITE	OCCUPATION	MATERIAL RECOVERED	LOCATION CONDITION
40MR266	Prehistoric	3 lithic flakes	Not relocated
40MR562	Prehistoric	2 lithic flakes	Severely Eroded
40MR563	Prehistoric	lithic scatter	Severely Eroded
40MR564	Prehistoric/Historic	1 lithic flake and Late 20th century	Severely Eroded
40MR565	Prehistoric/Historic	1 lithic flake and Mid 19th- Late 20th century	Razed; Severely Eroded
40MR566	Historic	20th century	Severely Eroded
40MR567	Historic	Mid 19th-Late 20th Century	Construction; Severely Eroded

Per the stipulations of the Memorandum of Agreement, please provide comments regarding historic properties within the project area that may have religious or cultural significance to EBCI. In addition, please respond within thirty (30) days to this office.

If you have any questions or comments please contact me or Eric Howard (865) 632-1403. Sincerely,

J. Bennett Graham Senior Archaeologist

Enclosures

cc: Ms. Jennifer Bartlett

Howard, Anthony Eric

From:

Lee Clauss [leeclauss@nc-cherokee.com]

Sent:

Monday, April 29, 2002 3:45 PM

To:

aehowar5@tva.gov

Subject:

Tellico/Vonore, TN EBCI Development

Eric,

I have reviewed the documentation you provided about the archaeological sites within the proposed development area and concur with TVA's determination of ineligibility for the NRHP for the following sites: 40MR266, 40MR562, 40MR563, 40MR564, 40MR565, 40MR566, and 40MR567. Furthermore, EBCI THPO is currently not aware of any areas/landscapes/sites of Cherokee traditional cultural or religious significance within the proposed project area (Tracts 94 and 95).

We appreciate being afforded the opportunity to consult on this project. Please provide additional information as it becomes available. If you should have any questions, please contact me.

Sincerely,

Lee Clauss Historic Preservation Specialist Eastern Band of Cherokee Indians-Cultural Resources/THPO (828) 497-1589 (828) 497-1590 FAX



TENNESSEE HISTORICAL COMMISSION

DEPARTMENT OF ENVIRONMENT AND CONSERVATION 2941 LEBANON ROAD NASHVILLE, TN 37243-0442 (615) 532-1550

April 17, 2002

Mr. J. Bennett Graham Tennessee Valley Authority Cultural Resources Post Office Box 1589 Norris, Tennessee 37828-1589

RE: TVA, ARCHAEOLOGICAL ASSESSMENT, EASTERN BAND CHEROKEE CONF. CENTER, UNINCORPORATED, MONROE COUNTY, TN

Dear Mr. Graham:

At your request, our office has reviewed the above-referenced archaeological survey report in accordance with regulations codified at 36 CFR 800 (Federal Register, December 12, 2000, 77698-77739). Based on the information provided, we find that the project area contains no archaeological resources eligible for listing in the National Register of Historic Places.

Therefore, this office has no objection to the implementation of this project. If project plans are changed or archaeological remains are discovered during construction, please contact this office to determine what further action, if any, will be necessary to comply with Section 106 of the National Historic Preservation Act.

Your cooperation is appreciated.

Sincerely, Herbert I. Huge

Herbert L. Harper

Executive Director and

Deputy State Historic

Preservation Officer

HLH/jmb



JUN 0.8 2004

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STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Natural Heritage 14th Floor L&C Tower 401 Church Street Nashville, Tennessee 37243-0447 Phone 615/532-0431 Fax 615/532-0231

June 2, 2004

Jon M. Loney, Manager, NEPA Administration Environmental Policy and Planning Tennessee Valley Authority 400 Wet Summit Hill Drive Knoxville, TN 37902-1499

Subject:

Environmental Assessment (EA) - Sequoyah Lodge and Lake Resort

Proposed Land Use and TVA Section 26a Request, Parcel 94 and 95

Tellico Reservoir, Monroe County, Tennessee

Dear Mr. Loney:

Thank you for your letter and enclosures of May 20, 2004 regarding the above mentioned draft EA. We have reviewed the information submitted and do not find any occurrences of rare, threatened, or endangered plant or animal populations documented from the immediate project area. Please keep in mind though, that not all areas of Tennessee have been surveyed and that a lack of records for any particular area is not a statement that rare species are absent from that area.

We thank you for considering Tennessee's rare species throughout the planning and implementation of this project. Should you have any questions, please do not hesitate to contact me at (615)532-0440.

Sincerely,

Kirstin Condict Data Manager



Environmental Policy and Planning

JUN 16 2004

TENNESSEE HISTORICAL COMMISSION POC Type: EA-Administrative Record

(615) 532-1550

DEPARTMENT OF ENVIRONMENT AND CONSERVA TORX Field: Agency Comment

2941 LEBANON ROAD

NASHVILLE, TN 37243-0442

Project No.: 2003-102

June 8, 2004

Mr. Jon M. Loney Tennessee Valley Authority 400 West Summit Hill Dr. Knoxville, Tennessee, 37902-1499

RE: TVA, SEQUOYAH LODGE & LAKE RESORT, UNINCORPORATED, MONROE COUNTY

Dear Mr. Loney:

In response to your request, received on Tuesday, June 1, 2004, we have reviewed the documents you submitted regarding your proposed undertaking. Our review of and comment on your proposed undertaking are among the requirements of Section 106 of the National Historic Preservation Act. This Act requires federal agencies or applicant for federal assistance to consult with the appropriate State Historic Preservation Office before they carry out their proposed undertakings. The Advisory Council on Historic Preservation has codified procedures for carrying out Section 106 review in 36 CFR 800. You may wish to familiarize yourself with these procedures (Federal Register, December 12, 2000, pages 77698-77739) if you are unsure about the Section 106 process. You may also find additional information concerning the Section 106 process and the Tennessee SHPO's documentation requirements at www.state.tn.us/environment/hist/sect106.htm.

Based on available information, we find that the undertaking as currently proposed may affect historic properties eligible for listing in the National Register of Historic Places. We therefore recommend that your agency begin immediate consultation with our office to complete Section 106 review on this undertaking. This office will also need to review a cultural resources survey report for this project before any work commences. Questions and comments may be directed to Joe Garrison (615) 532-1550-103. Your cooperation is appreciated.

Harris I Haye

Herbert L. Harper **Executive Director and**

Deputy State Historic Preservation Officer

HLH/jyg



TENNESSEE HISTORICAL COMMISSION

DEPARTMENT OF ENVIRONMENT AND CONSERVATION 2941 LEBANON ROAD NASHVILLE, TN 37243-0442 (615) 532-1550

June 25, 2004

Mr. J. Bennett Graham Tennessee Valley Authority Cultural Resources Post Office Box 1589 Norris, Tennessee 37828-1589

RE: TVA, CHEROKEE INDIANS CONFERENCE CENTER, UNINCORPORATED, MONROE COUNTY

Dear Mr. Graham:

Pursuant to your request, this office has reviewed documentation concerning the above-referenced undertaking received Monday, June 21, 2004. This is a requirement of Section 106 of the National Historic Preservation Act for compliance by the participating federal agency or applicant for federal assistance. Procedures for implementing Section 106 of the Act are codified at 36 CFR 800 (Federal Register, December 12, 2000, 77698-77739).

Considering available information, we concur that the project as currently proposed will not adversely affect any property that is eligible for listing in the National Register of Historic Places. Therefore, this office has no objection to the implementation of this project. Please direct questions and comments to Jennifer M. Barnett (615) 741-1588. We appreciate your cooperation.

Sincerely,

Herbert L. Harper

Executive Director and

Deputy State Historic

Preservation Officer

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HLH/imb

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